

Fig. 1

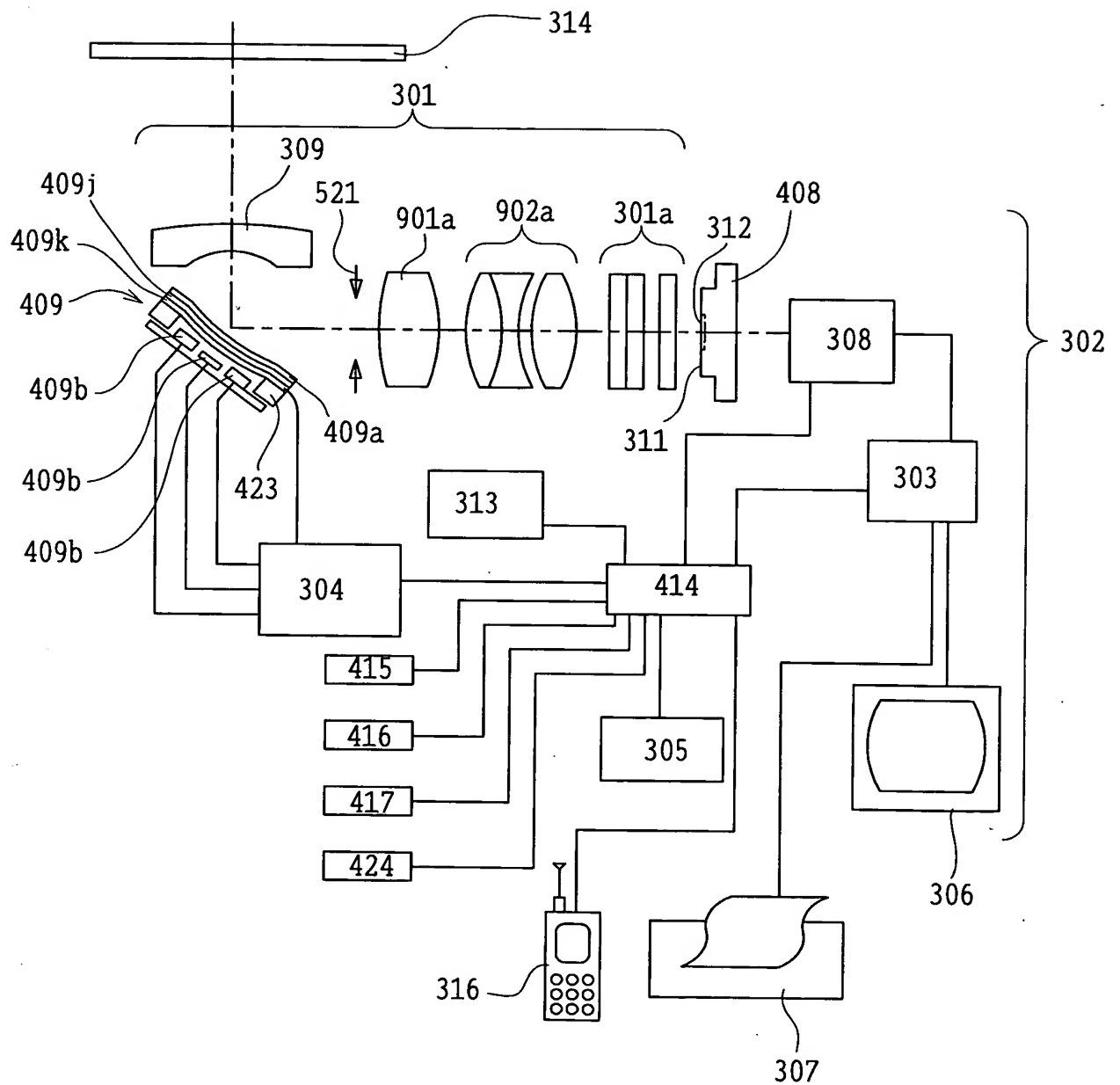


Fig. 2

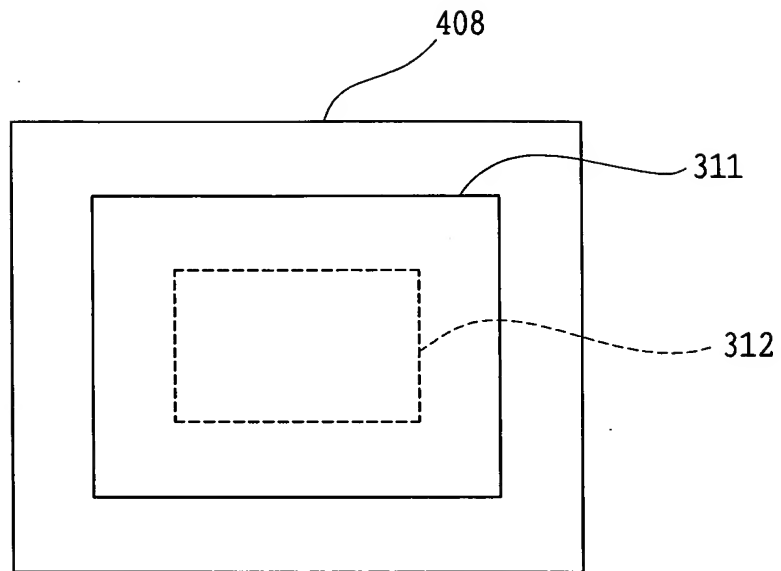


Fig. 4

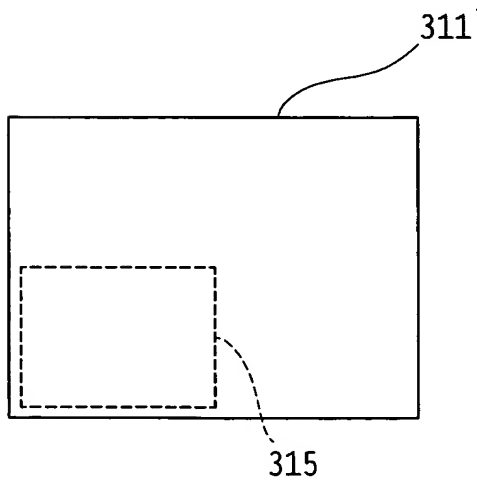


Fig. 3A

| A When electronic zoom is not performed: | | ELECTRODE No. | | | |
|--|----------------------|---------------|-------|-------|-------|
| OBJECT DISTANCE | | 1 | 2 | 3 | ..... |
| | far-point allowance | 7 0 | 6 0 | 7 5 | ..... |
| | : | : | : | : | |
| | far point | 9 0 | 8 0 | 9 0 | ..... |
| | : | : | : | : | |
| | near point | 1 1 5 | 1 1 0 | 1 1 5 | ..... |
| | : | : | : | : | |
| | near-point allowance | 1 2 0 | 1 2 0 | 1 2 5 | ..... |

Fig. 3B

| B When electronic zoom is performed: | | ELECTRODE No. | | | |
|--------------------------------------|----------------------|---------------|-------|-------|-------|
| OBJECT DISTANCE | | 1 | 2 | 3 | ..... |
| | far-point allowance | 7 0 | 7 0 | 7 1 | ..... |
| | : | : | : | : | |
| | far point | 8 9 | 8 5 | 8 8 | ..... |
| | : | : | : | : | |
| | near point | 1 1 4 | 1 1 2 | 1 1 4 | ..... |
| | : | : | : | : | |
| | near-point allowance | 1 2 4 | 1 2 3 | 1 2 4 | ..... |

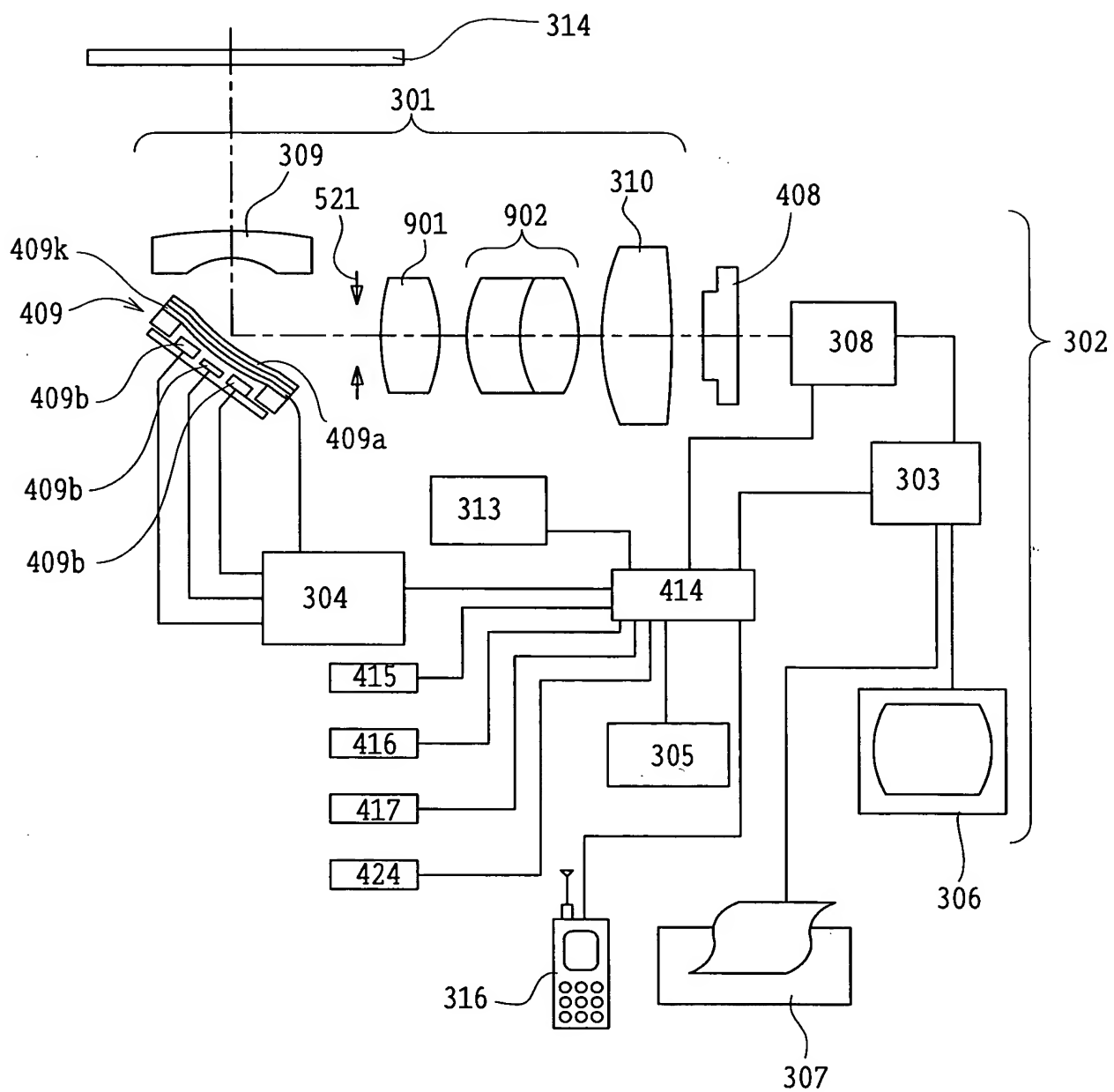


Fig. 6

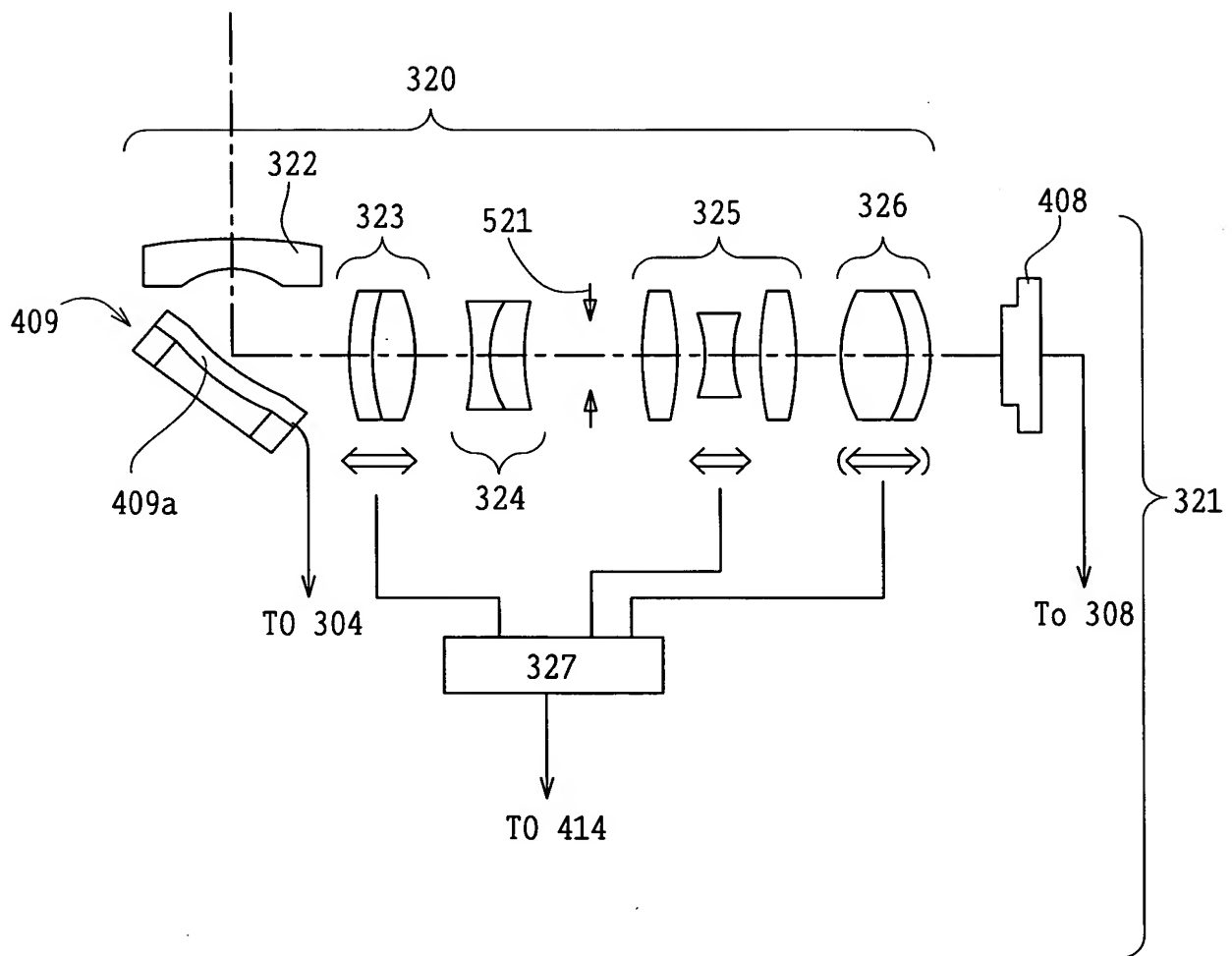


Fig. 7

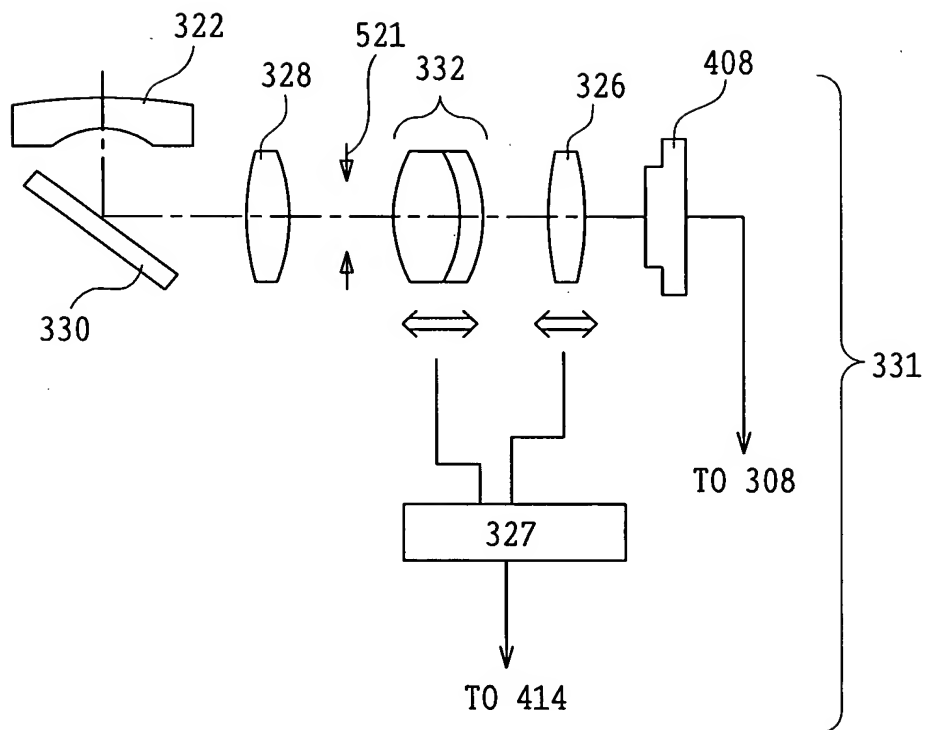


Fig. 8

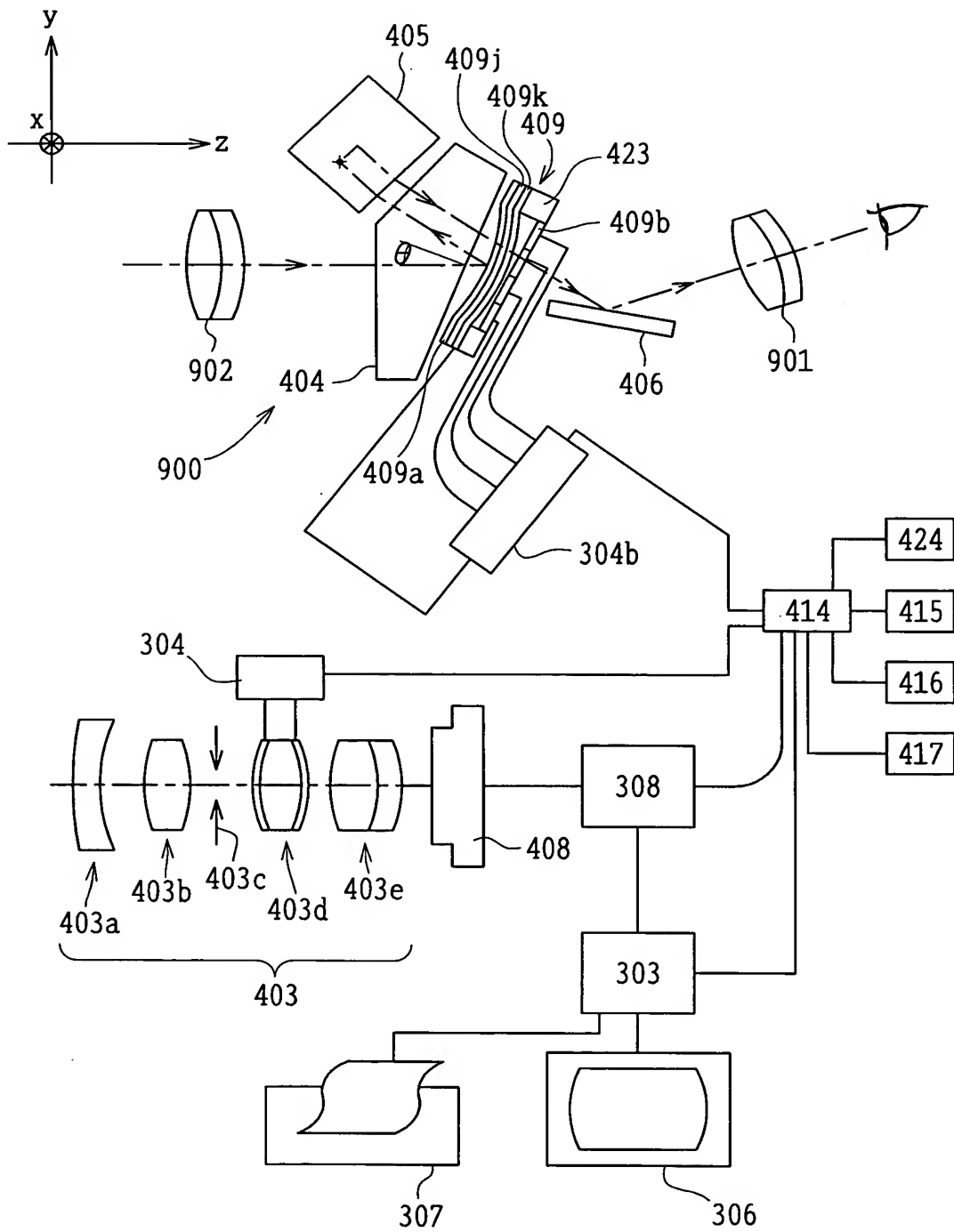


Fig. 9

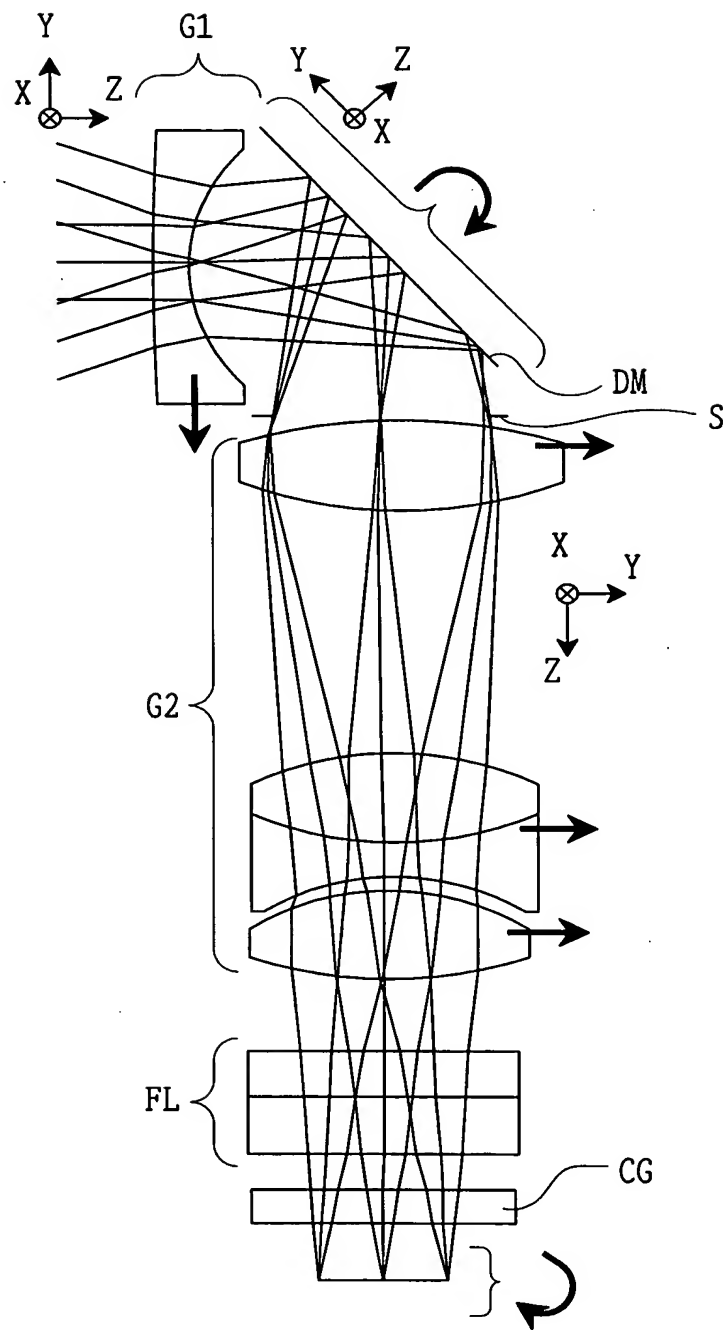
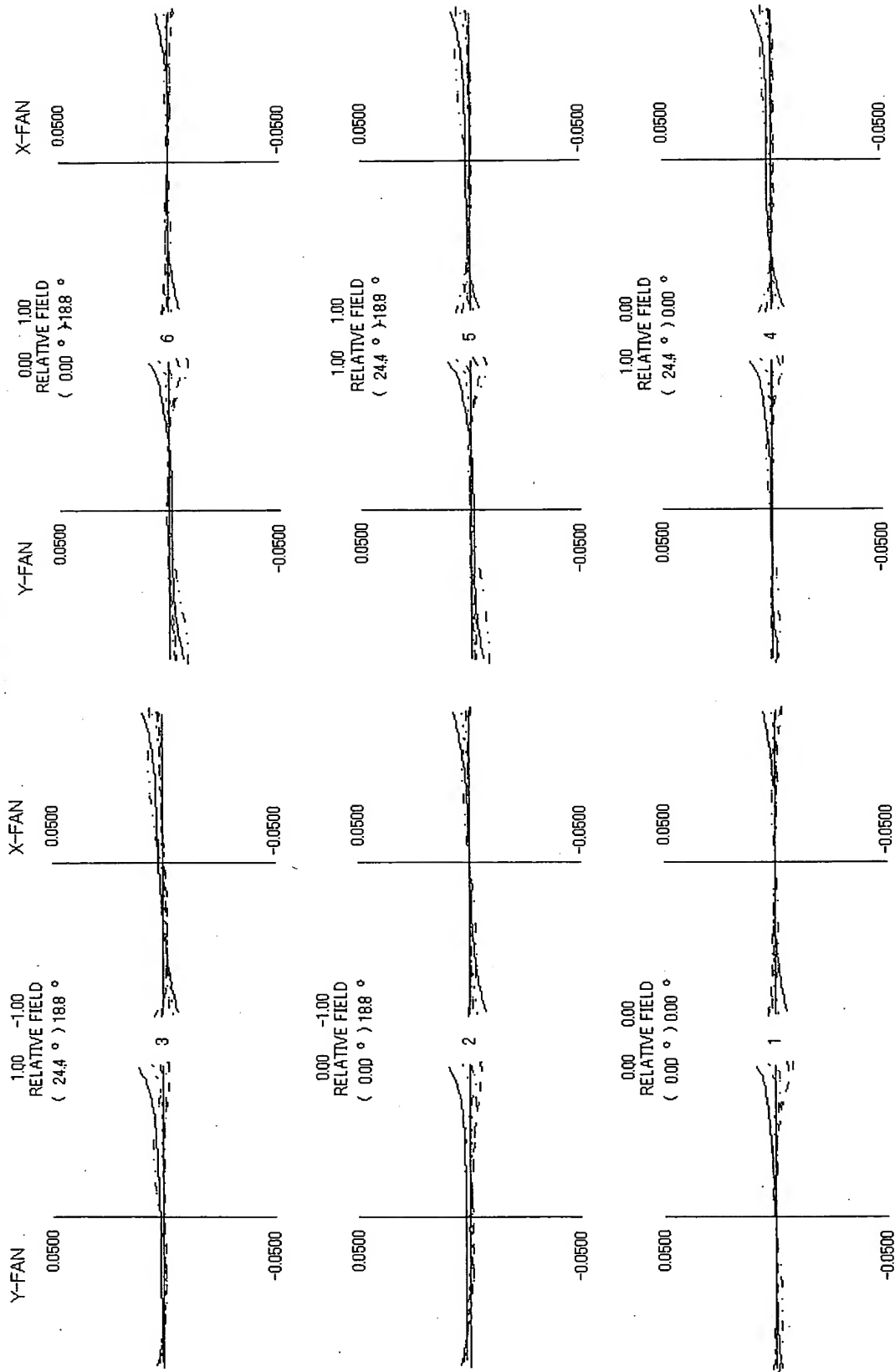
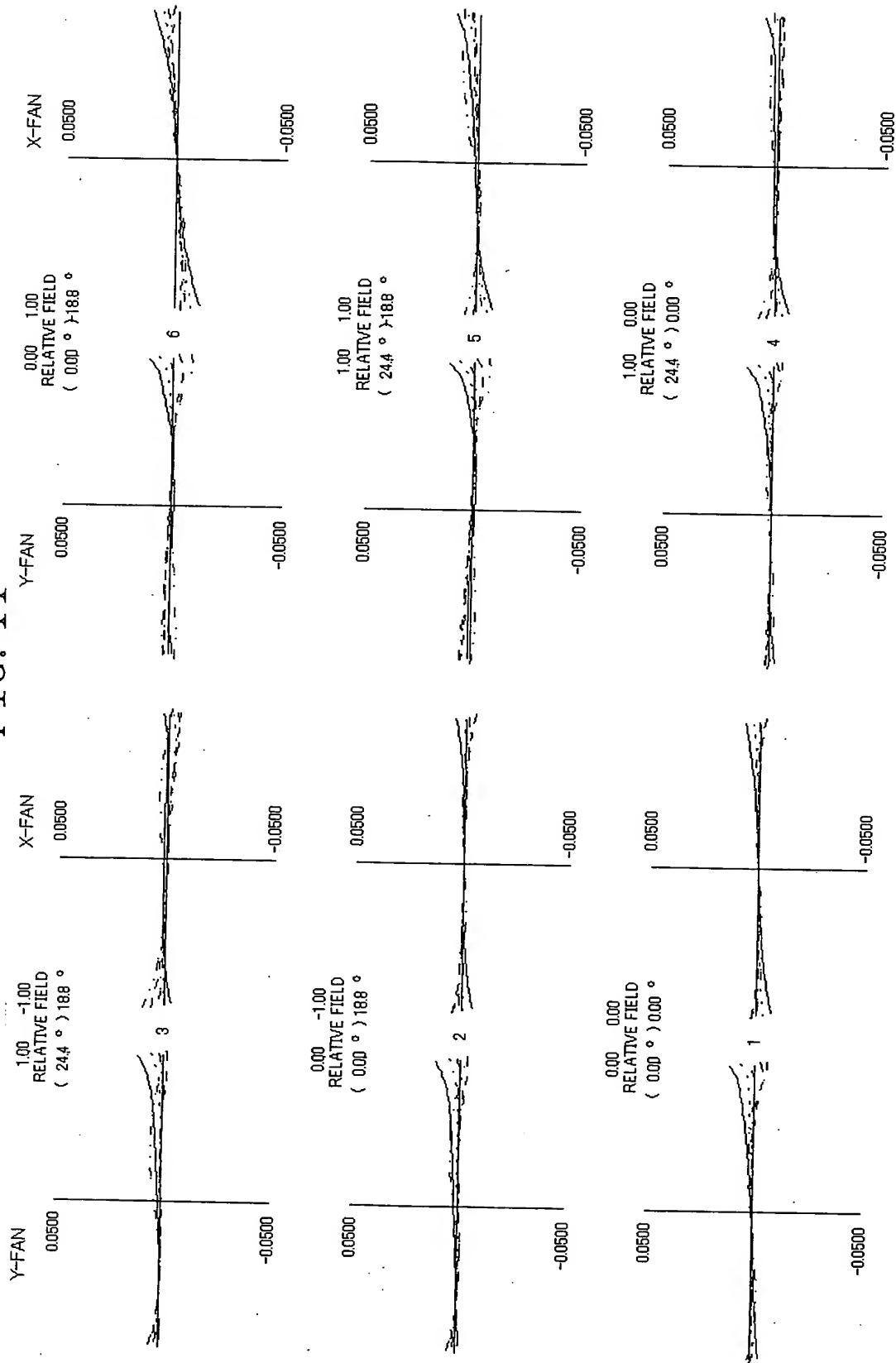


FIG. 10



| | |
|-------|------------|
| — | 6562700 NM |
| --- | 5875600 NM |
| - - - | 5460700 NM |
| - - - | 4861300 NM |
| - - - | 4358300 NM |

FIG. 11



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| | |
|-------------|-----|
| 656.2700 NM | --- |
| 587.5600 NM | --- |
| 546.0700 NM | --- |
| 486.1300 NM | --- |
| 435.8300 NM | --- |

FIG. 12

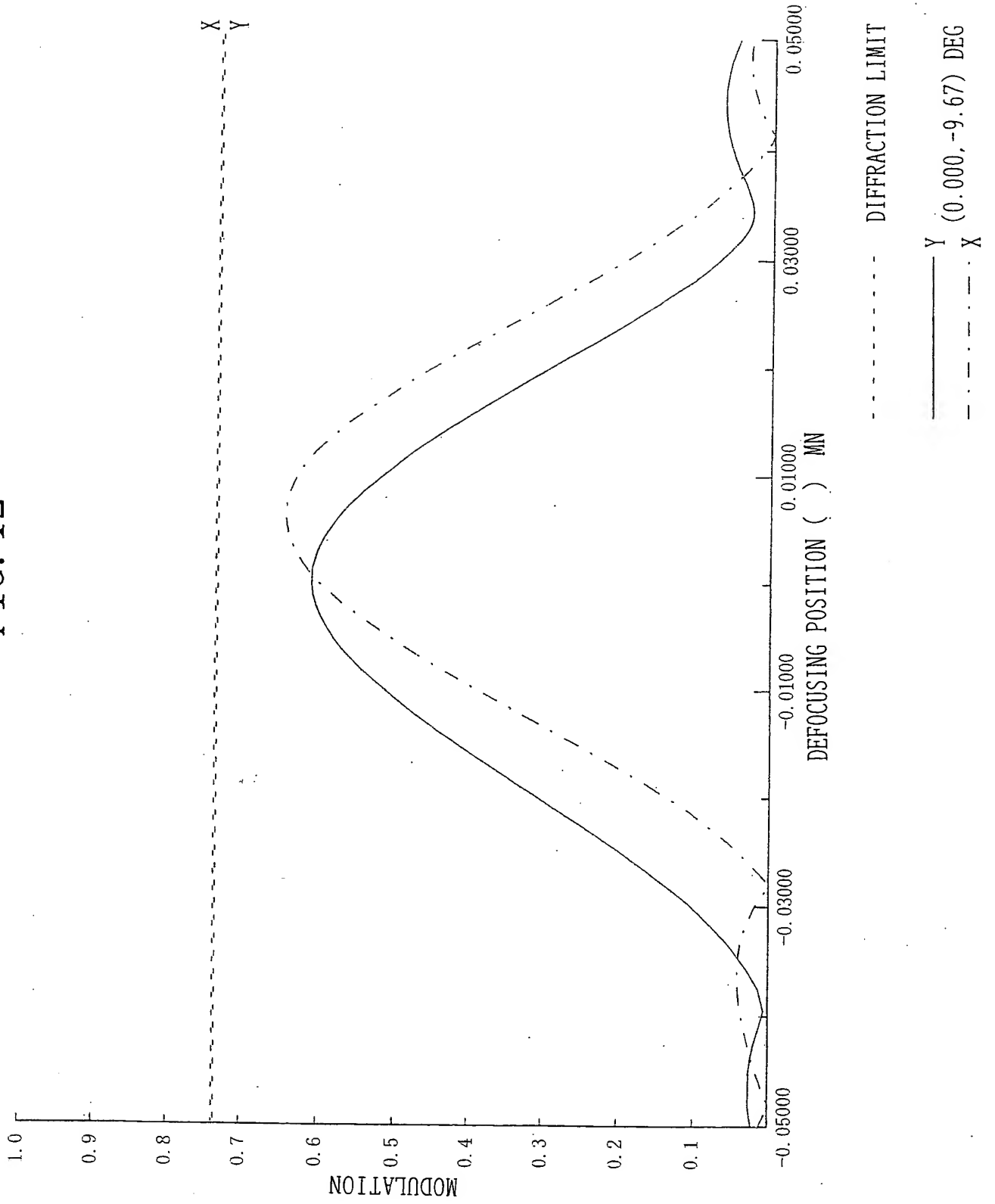


FIG. 13

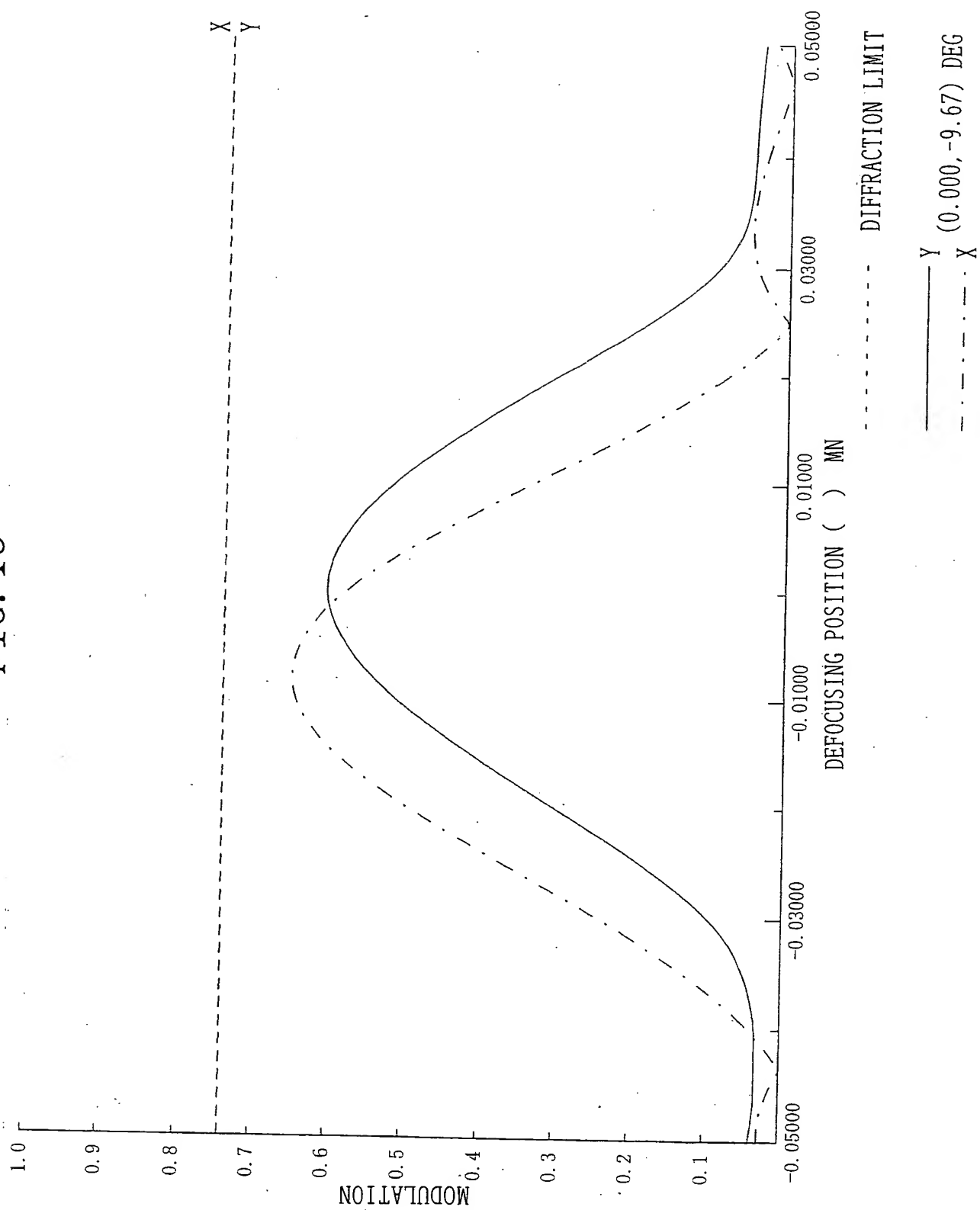


FIG. 14

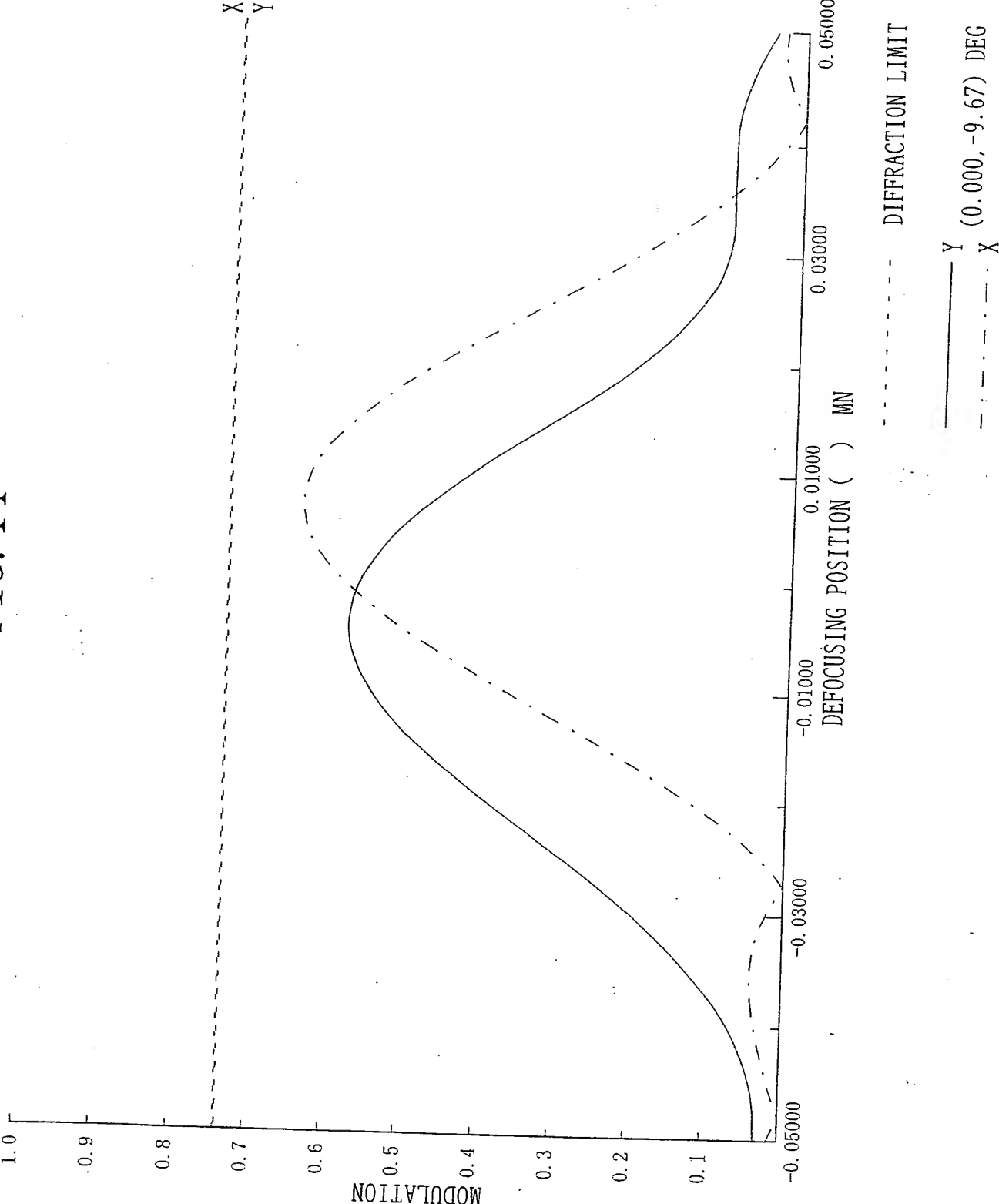


FIG. 15

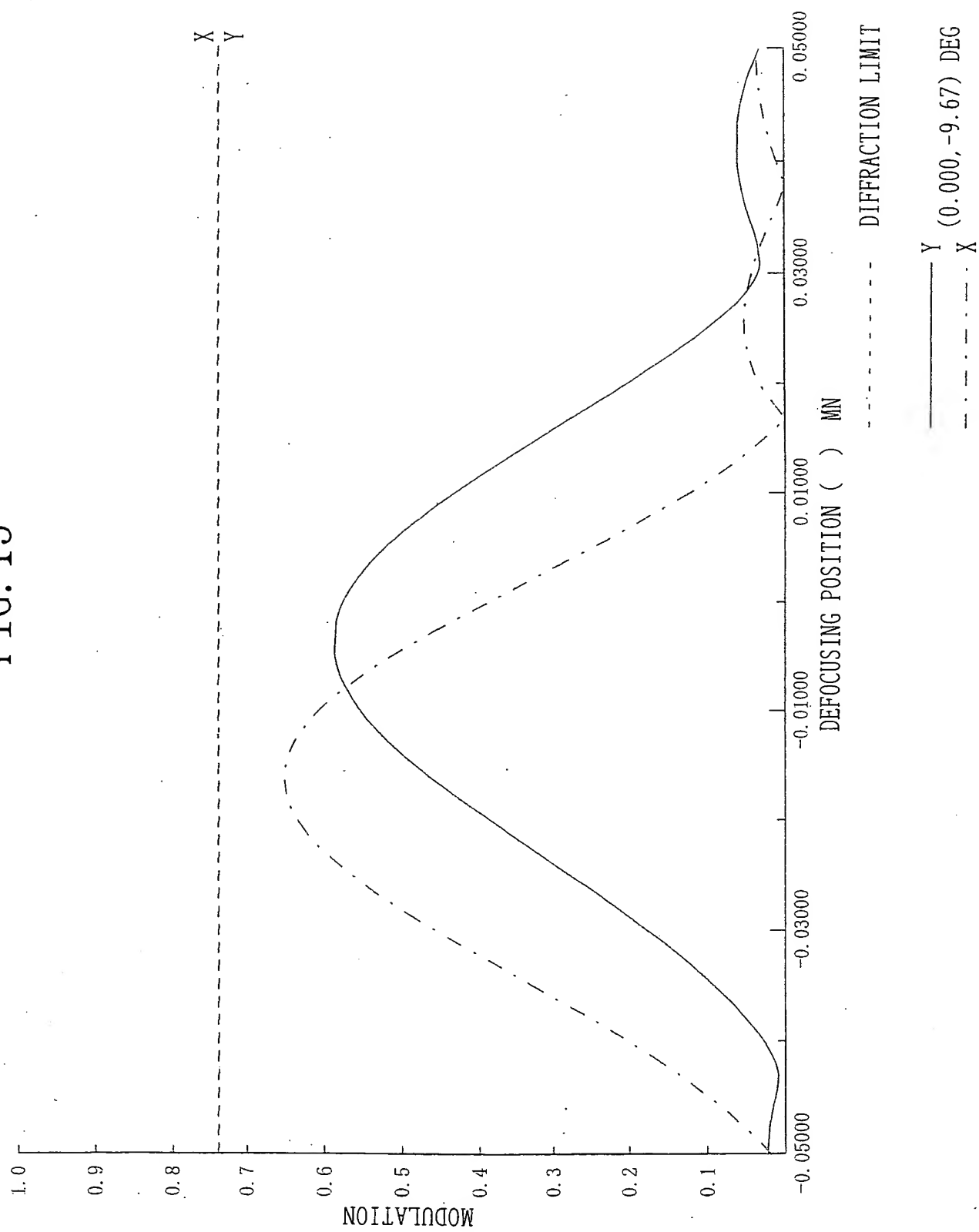


Fig. 16

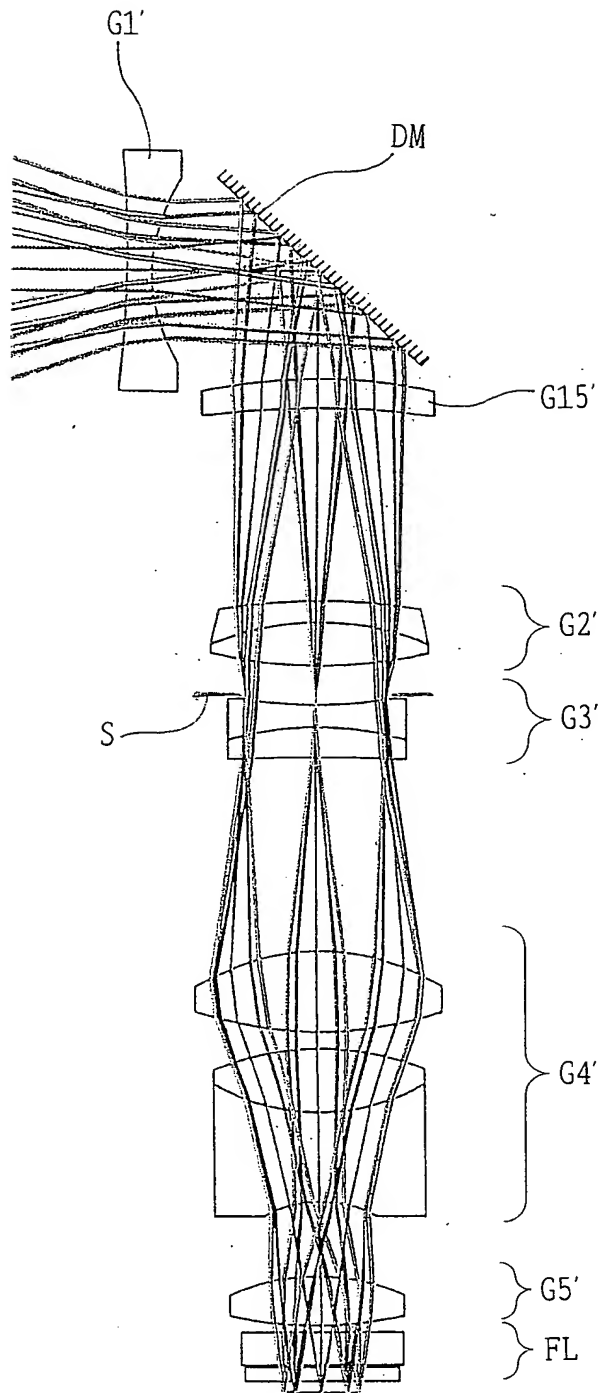


Fig. 17

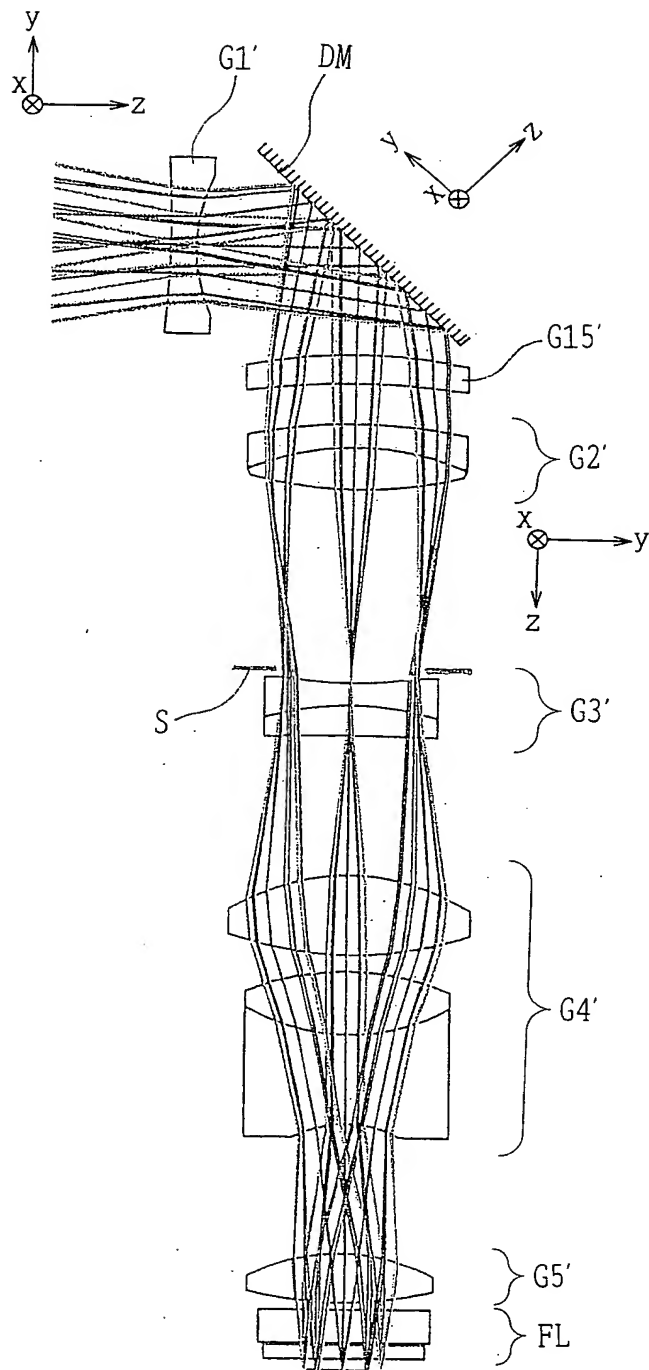


Fig. 18

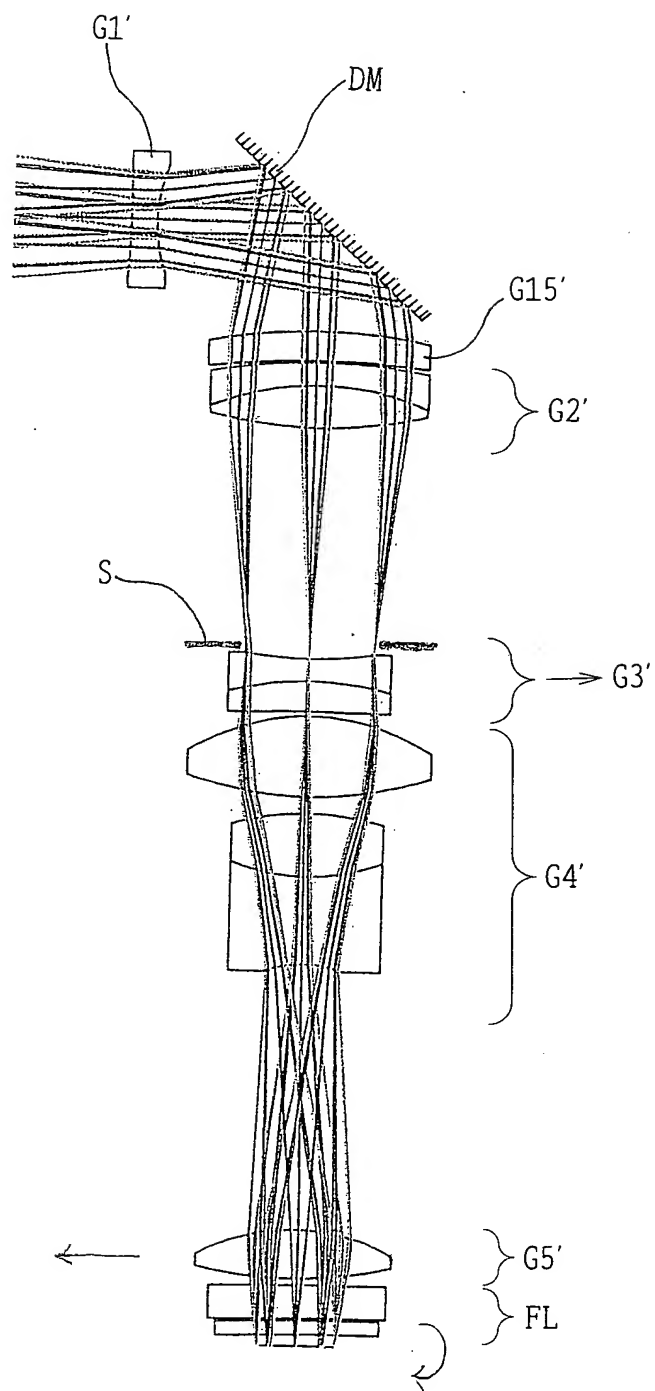


FIG. 19

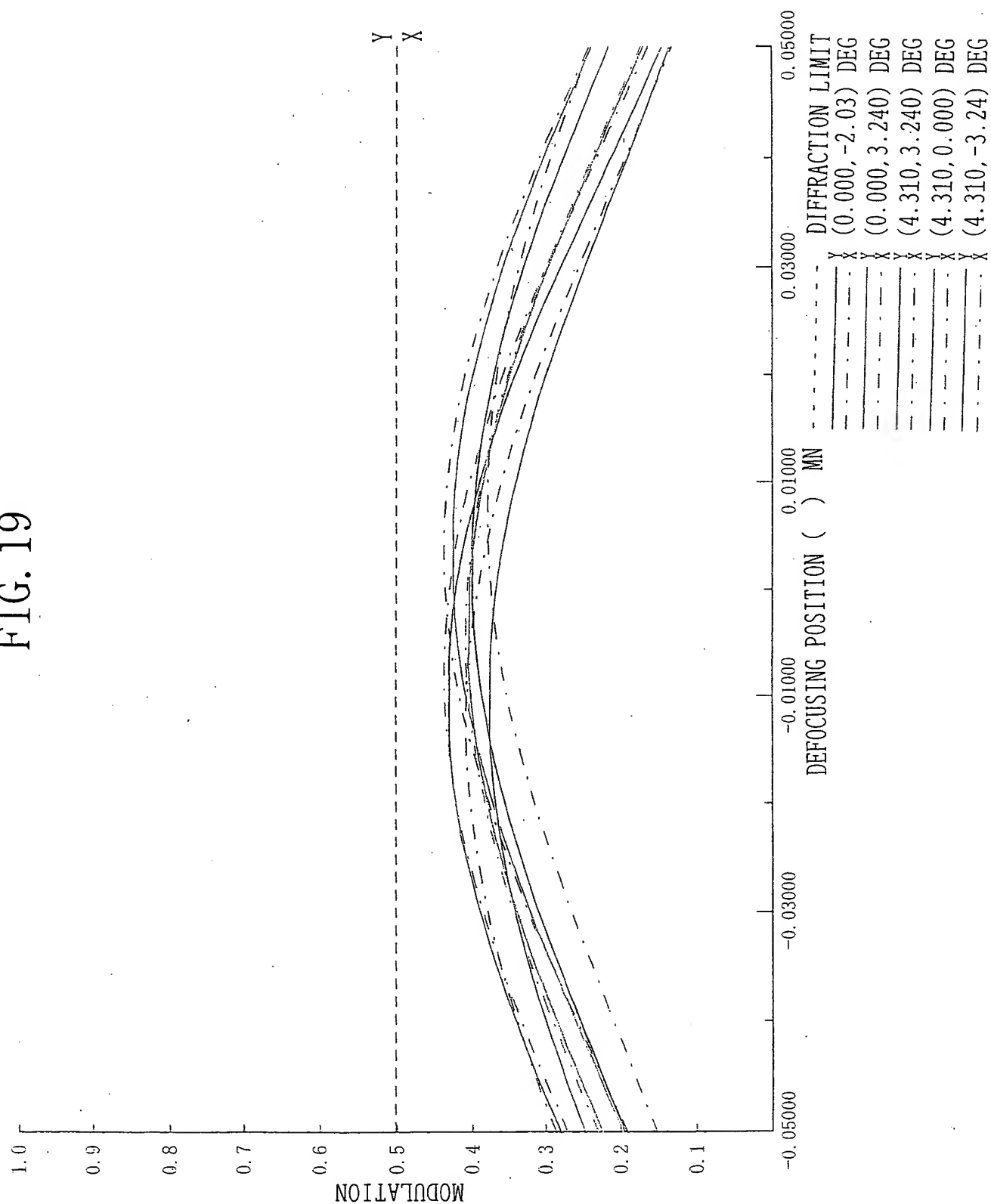


FIG. 20

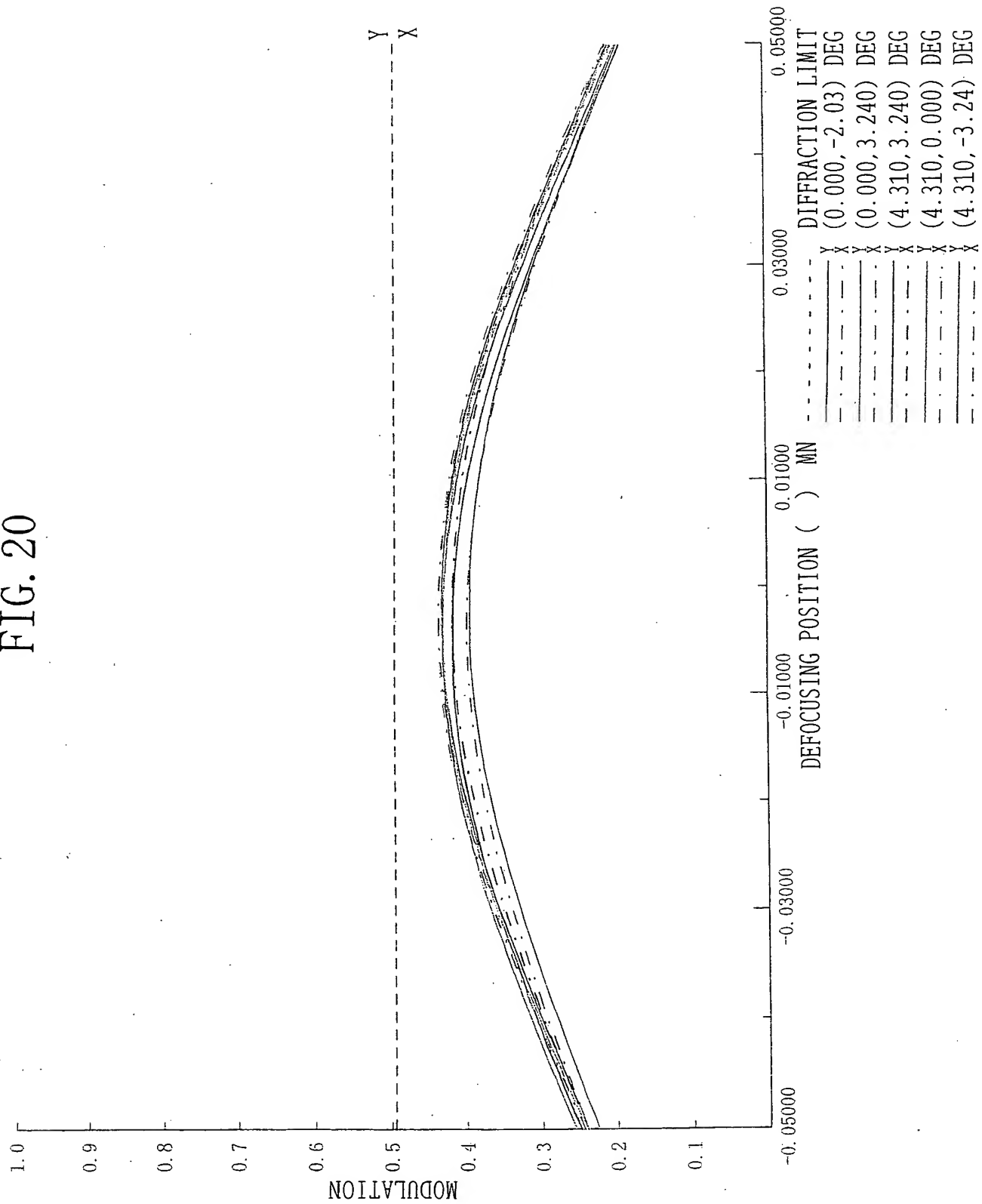


Fig. 21

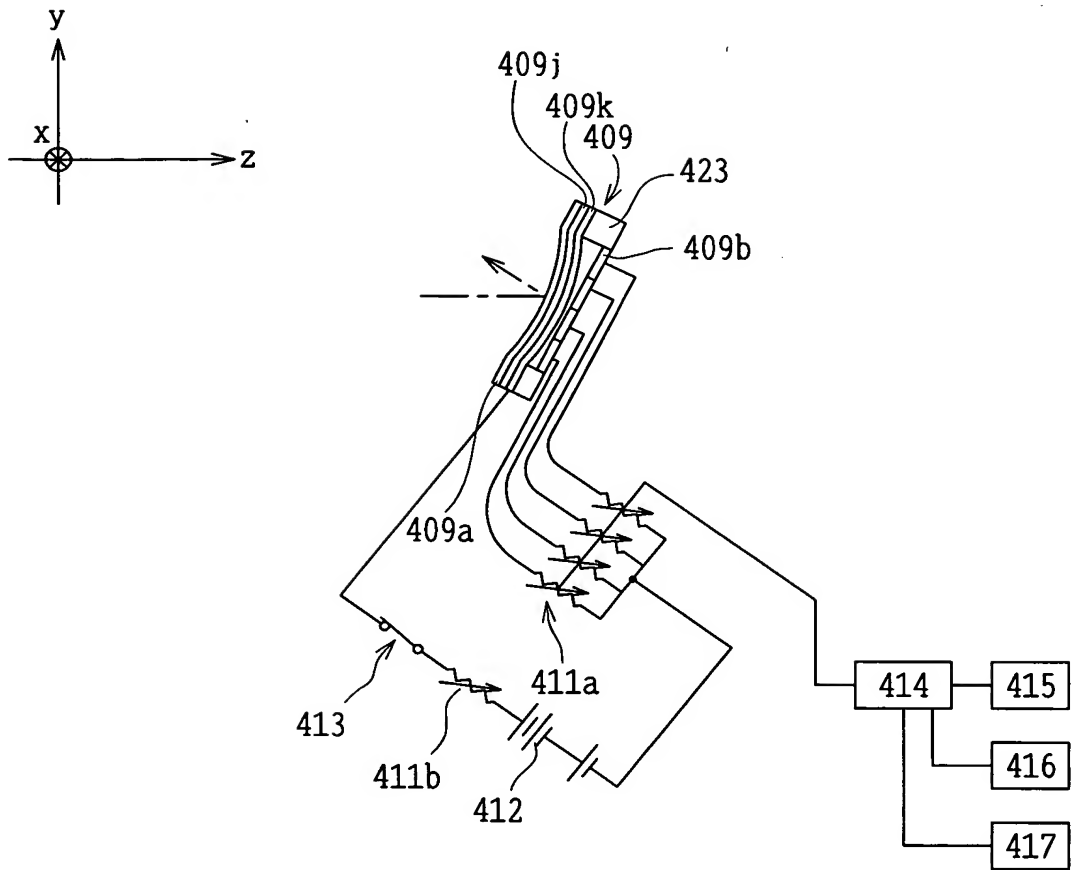


Fig. 22

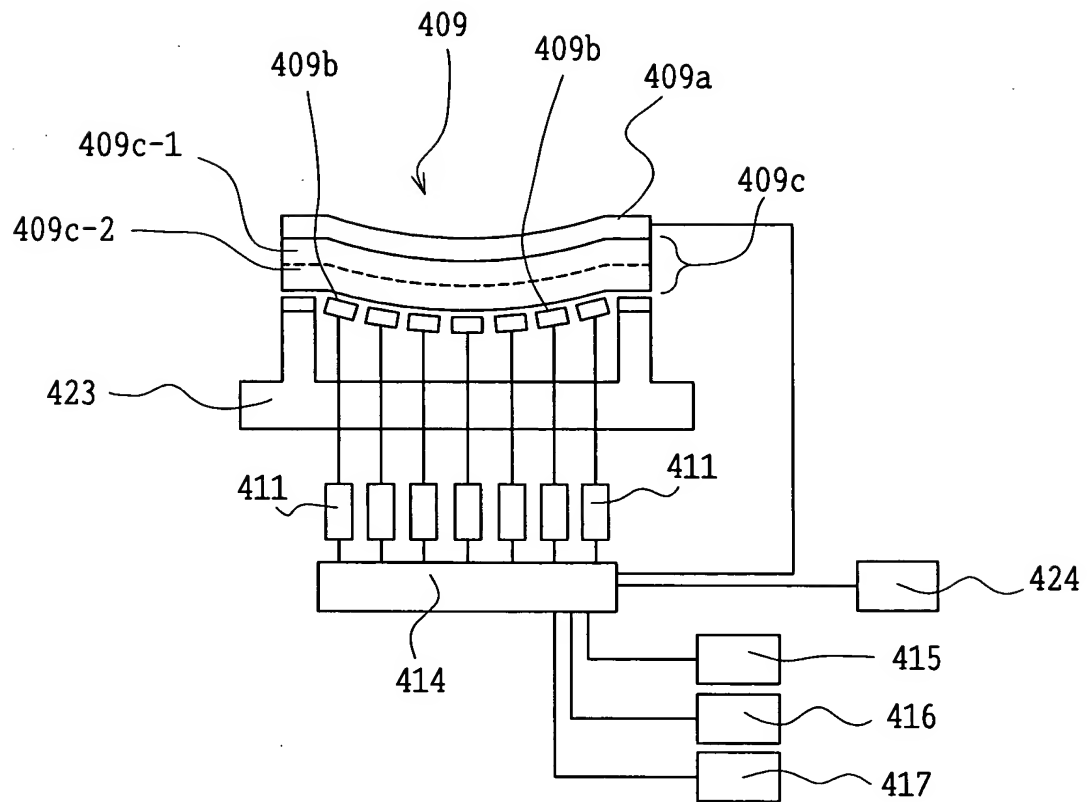


Fig. 23

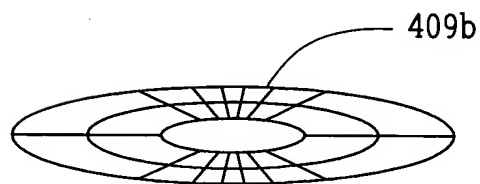


Fig. 24

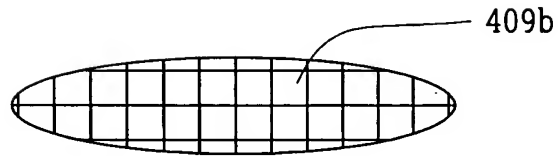


Fig. 25

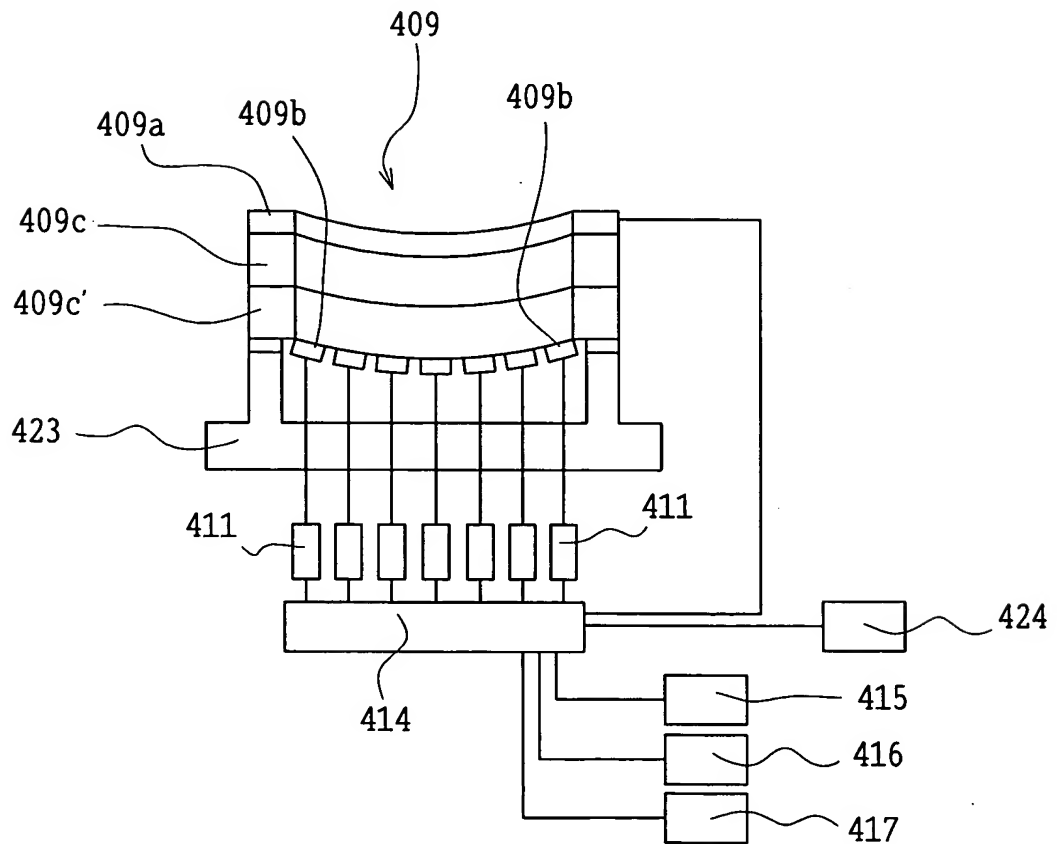


Fig. 26

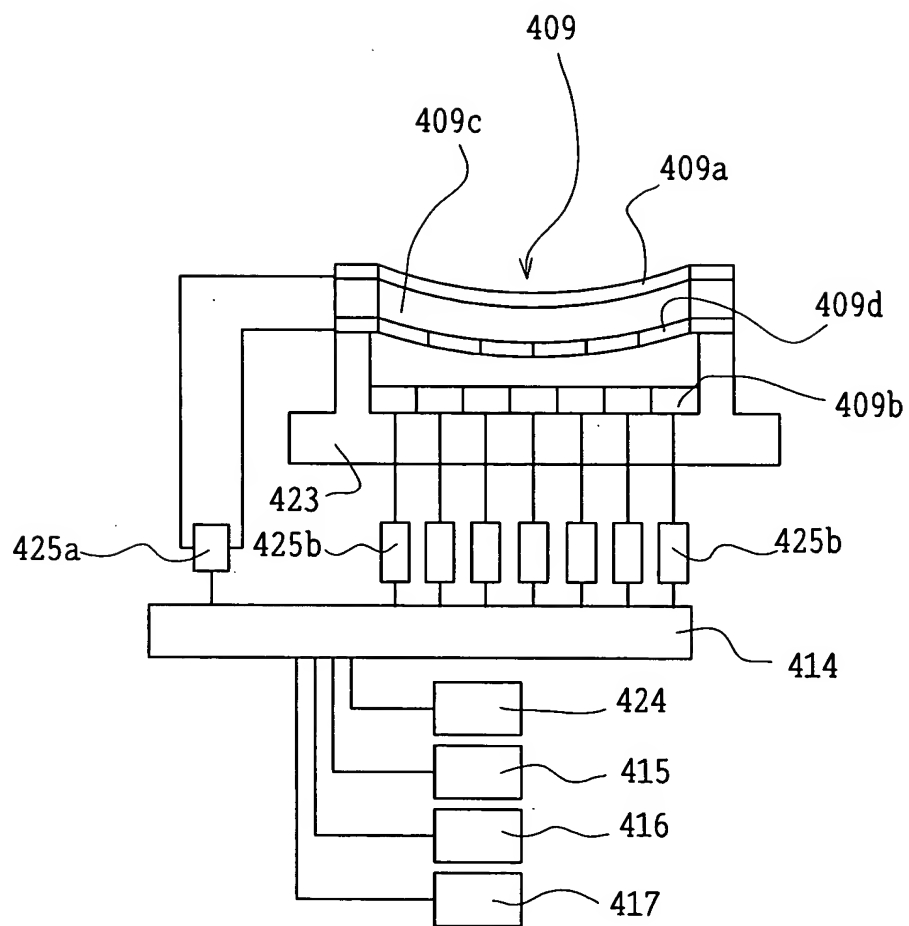


Fig. 27

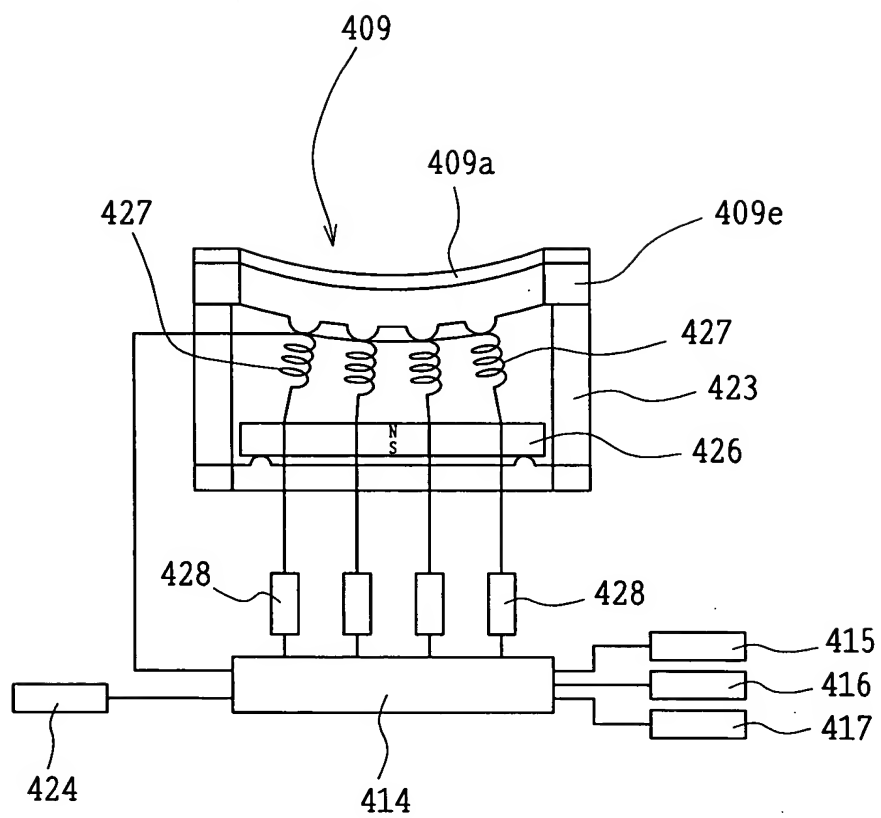


Fig. 28

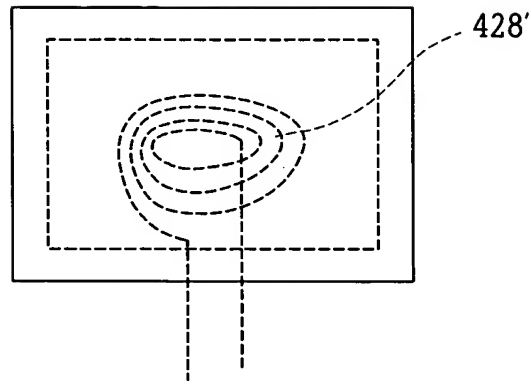


Fig. 29

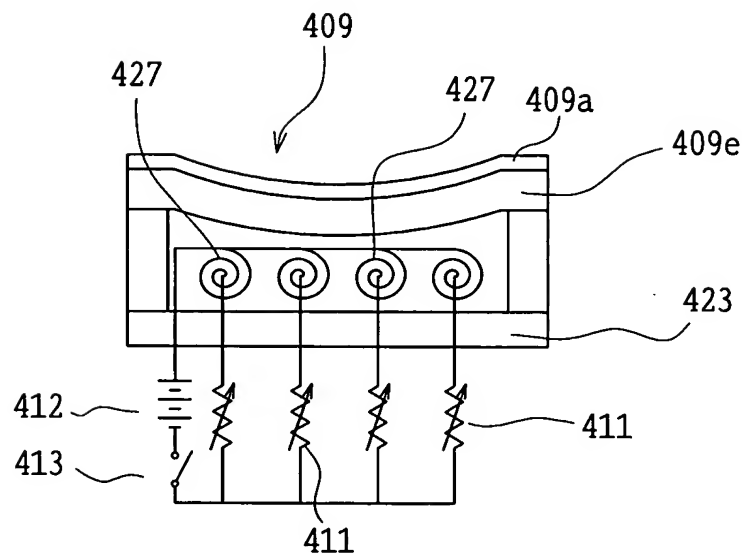


Fig. 30

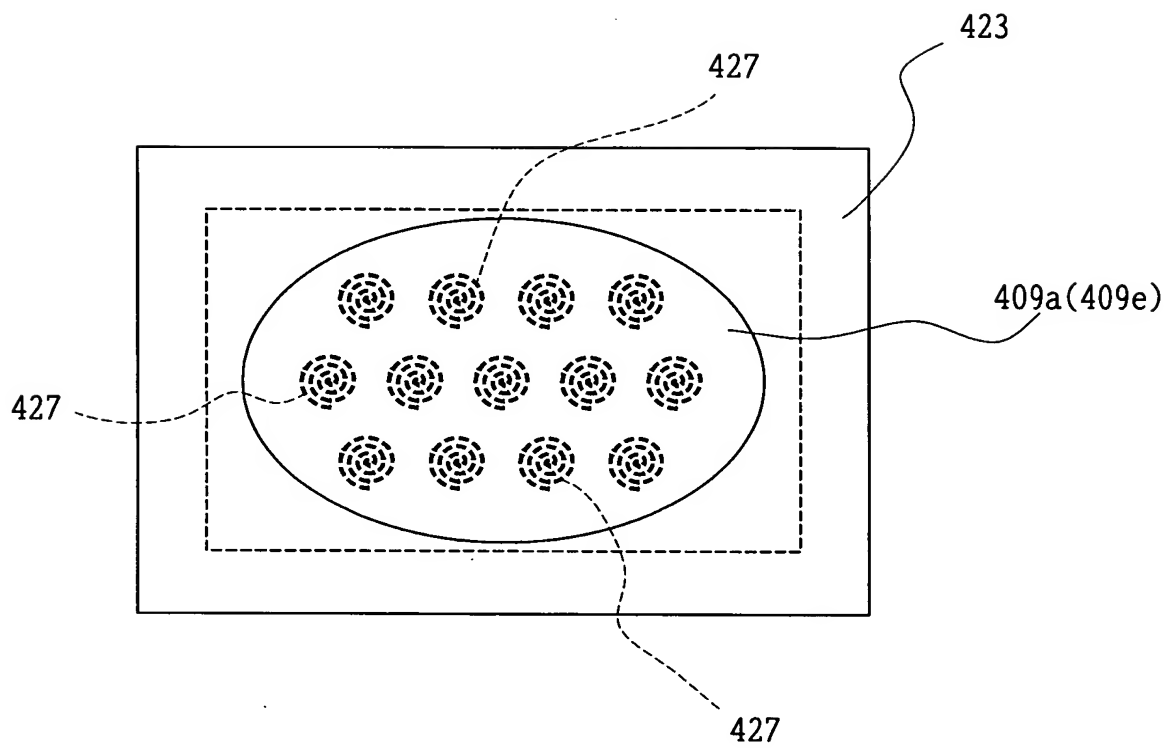


Fig. 31

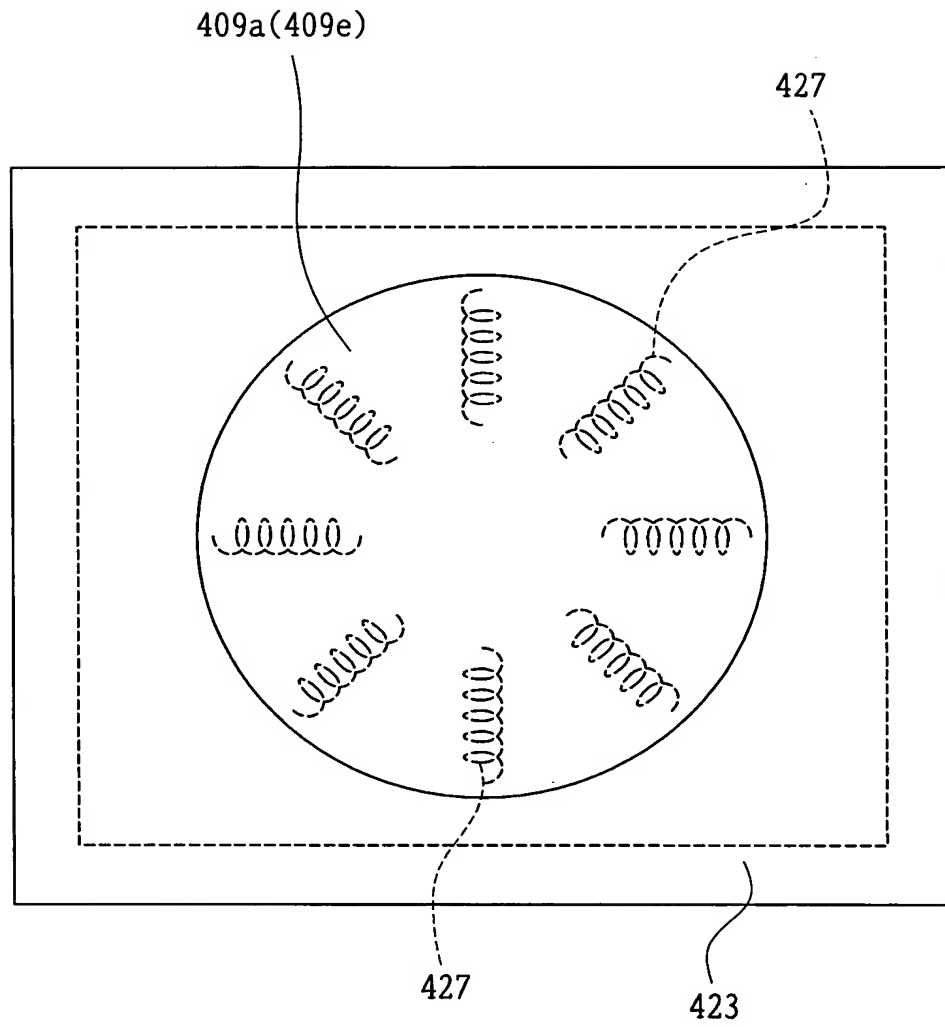


Fig. 32

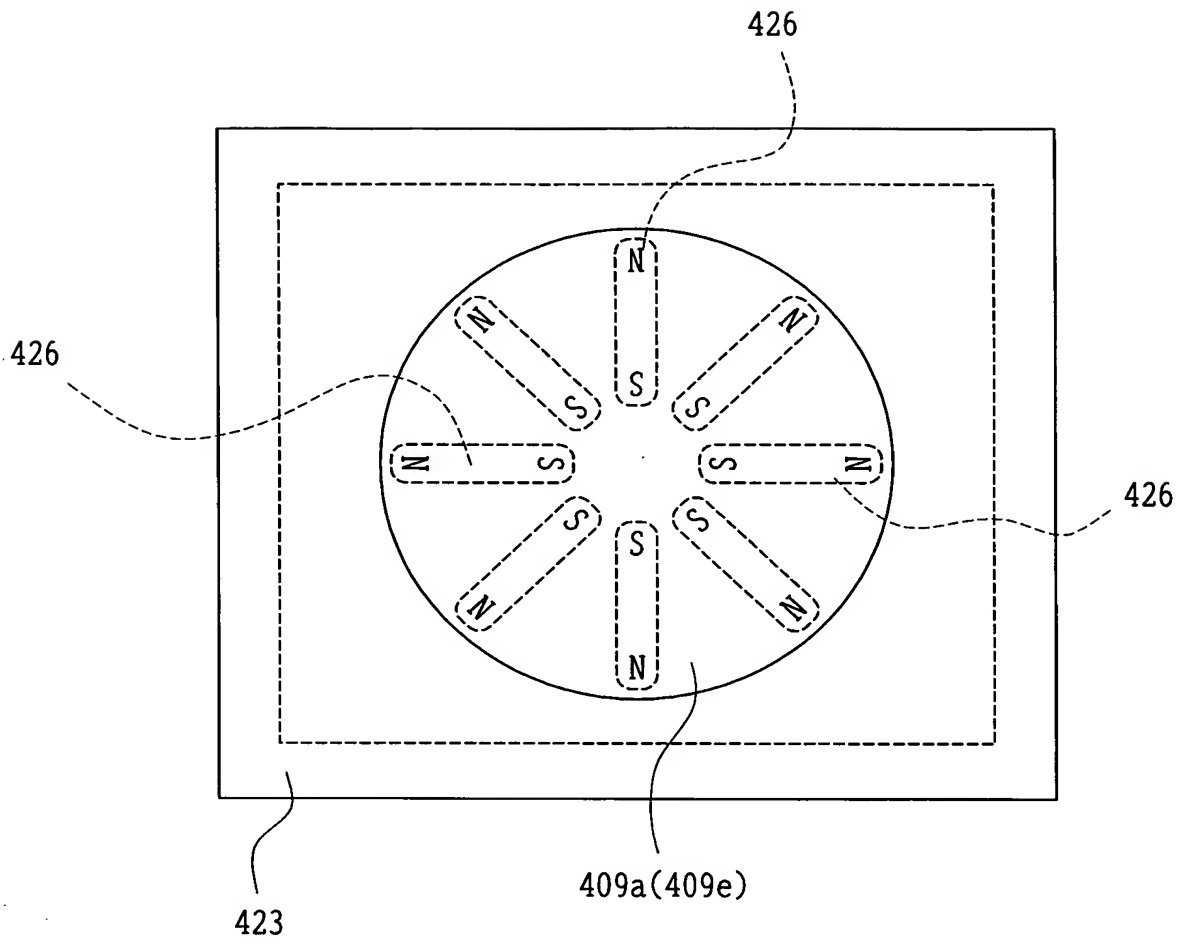


Fig. 33

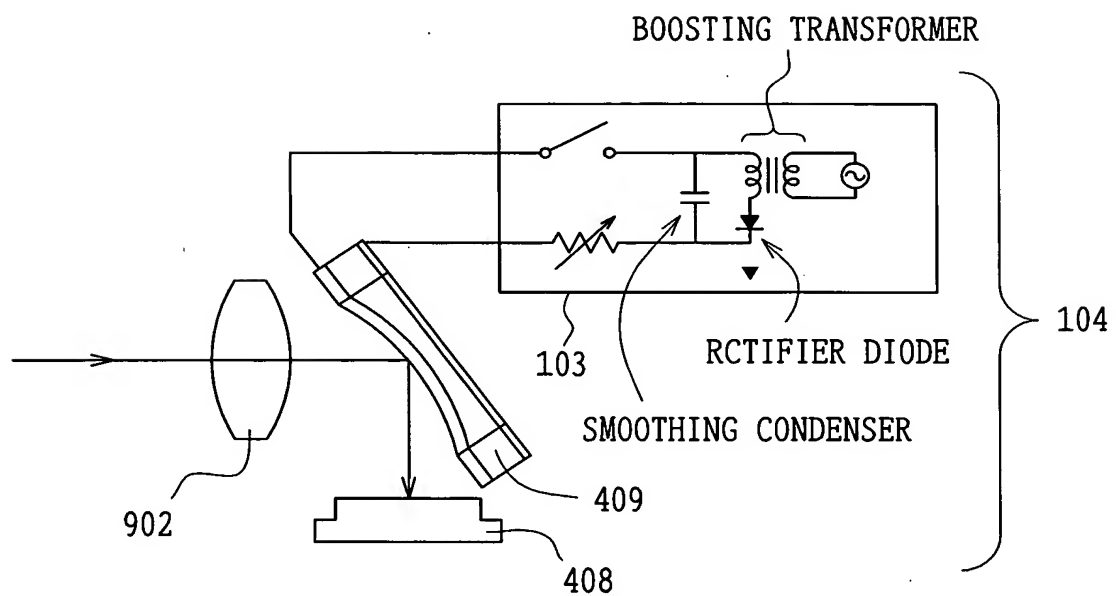


Fig. 34

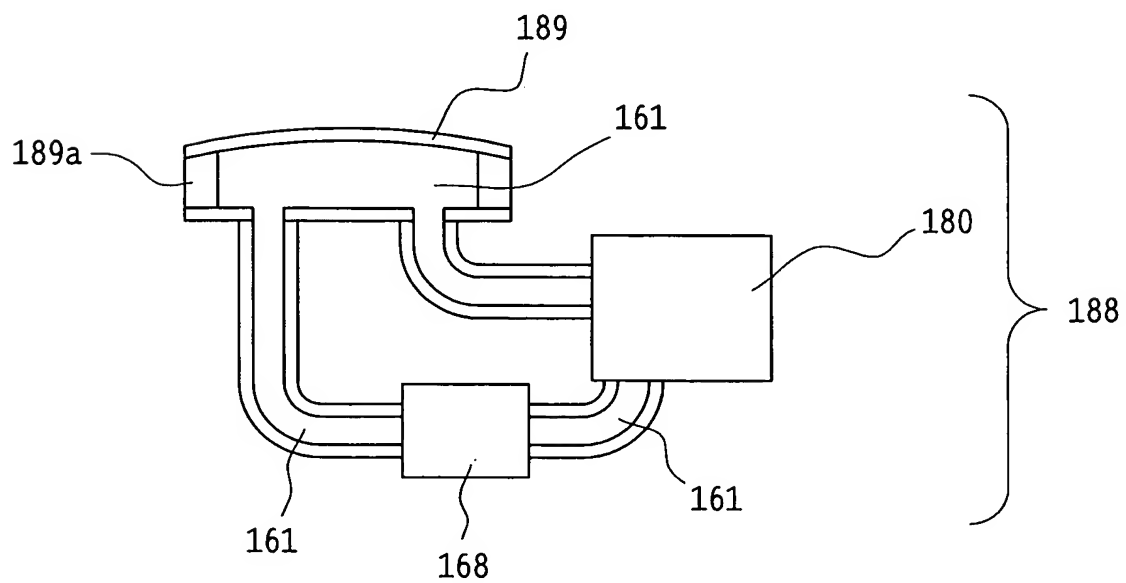


Fig. 35

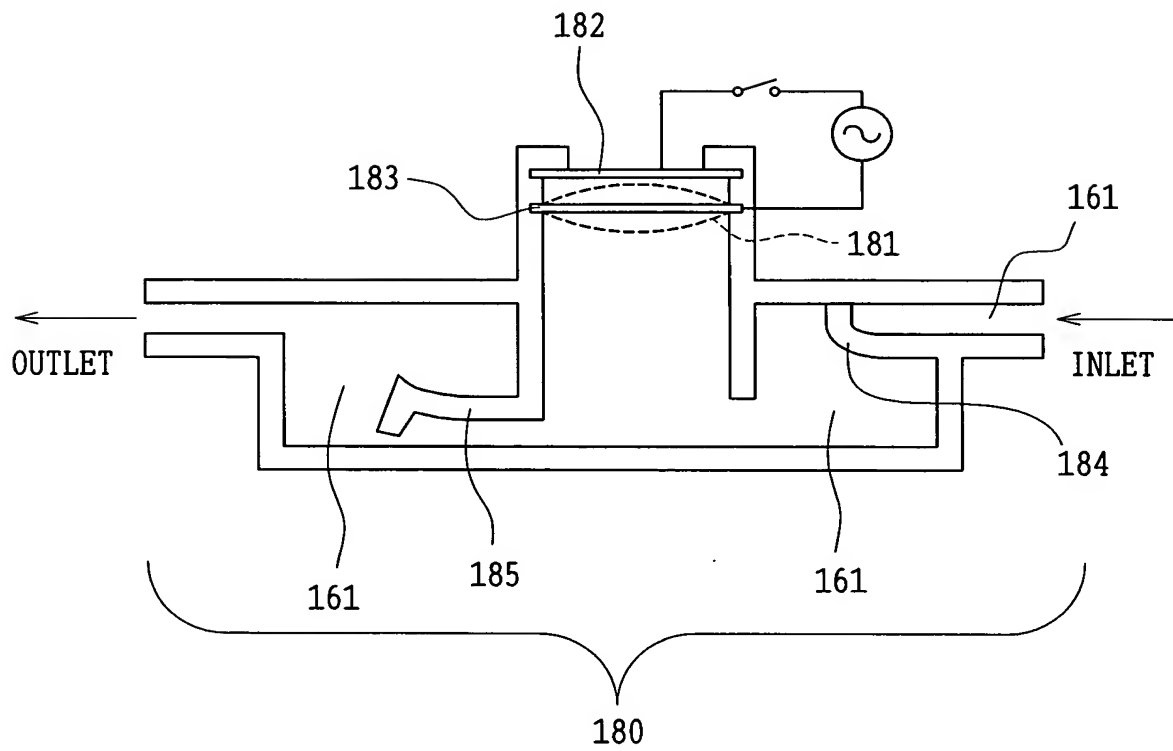


Fig. 36

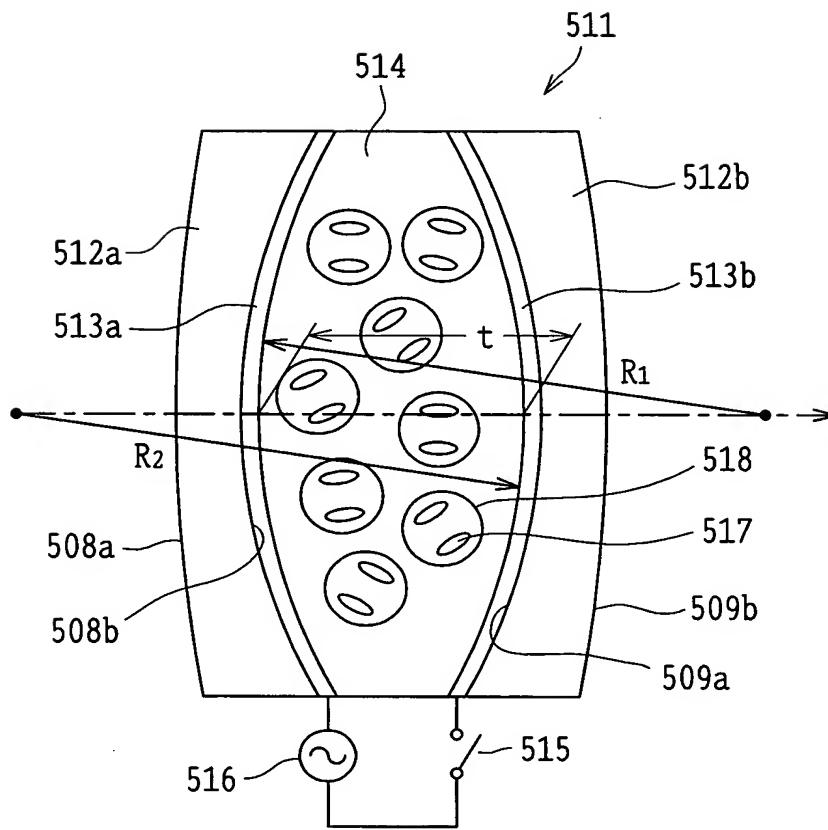


Fig. 37

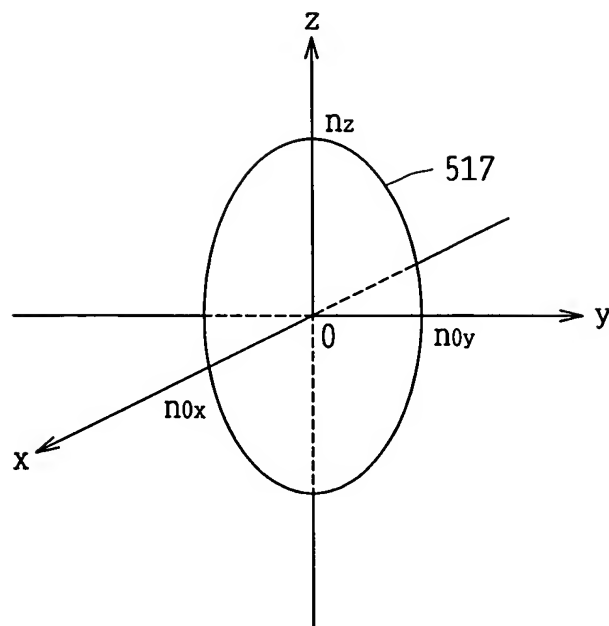


Fig. 38

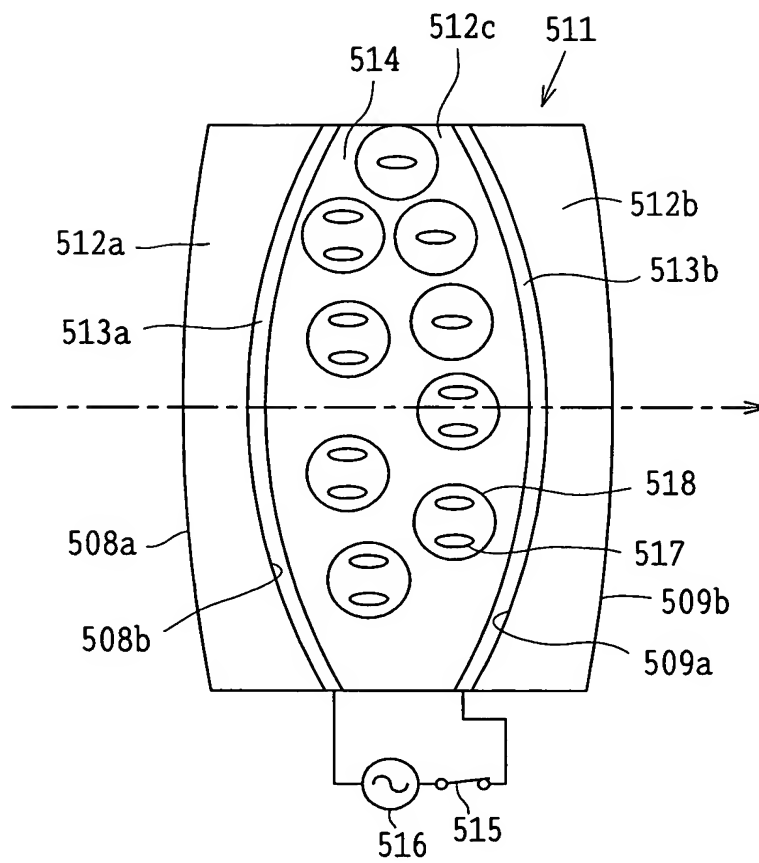


Fig. 39

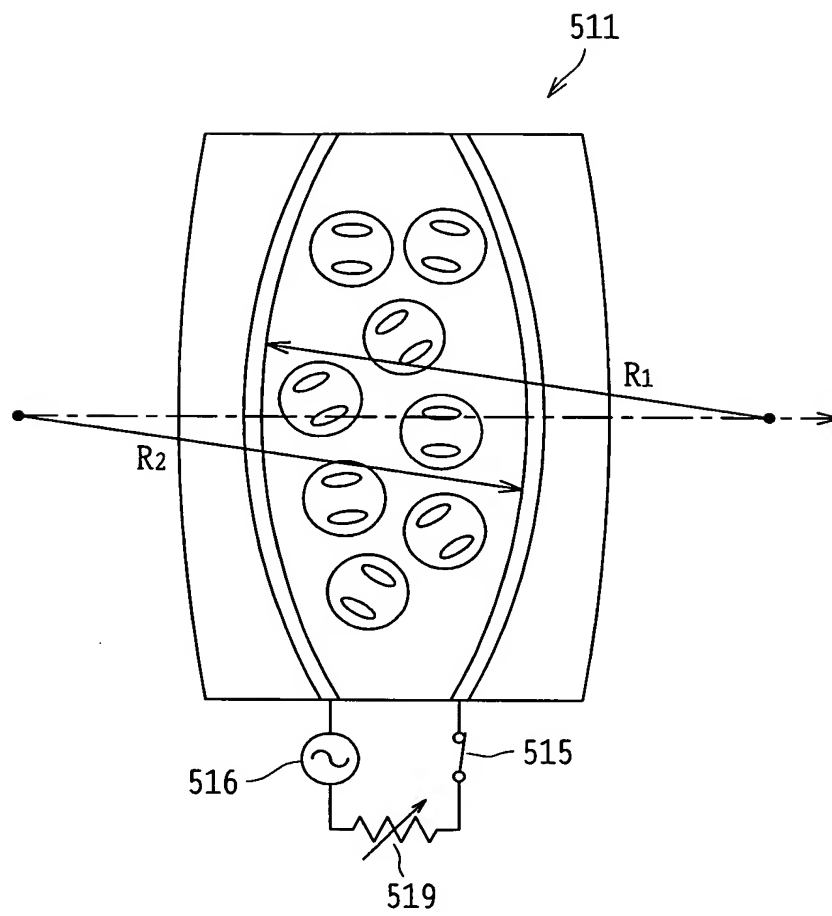


Fig. 40

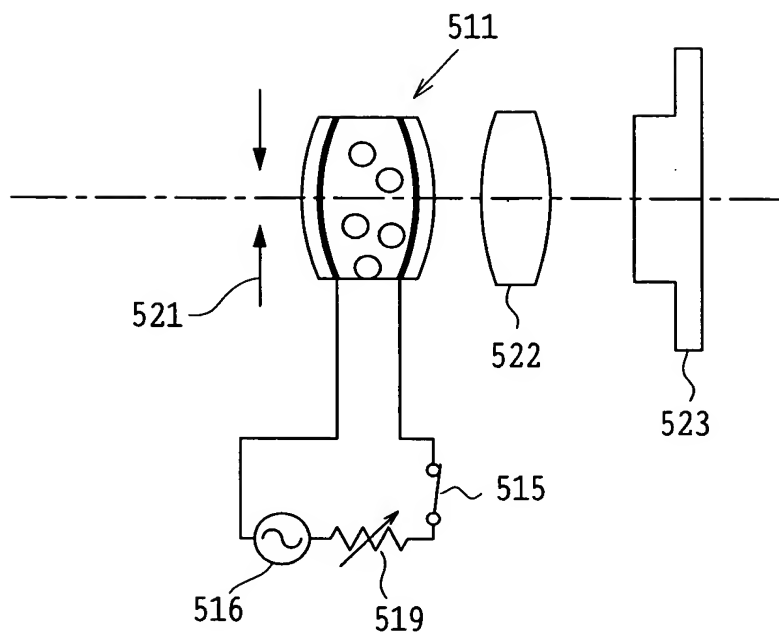


Fig. 41

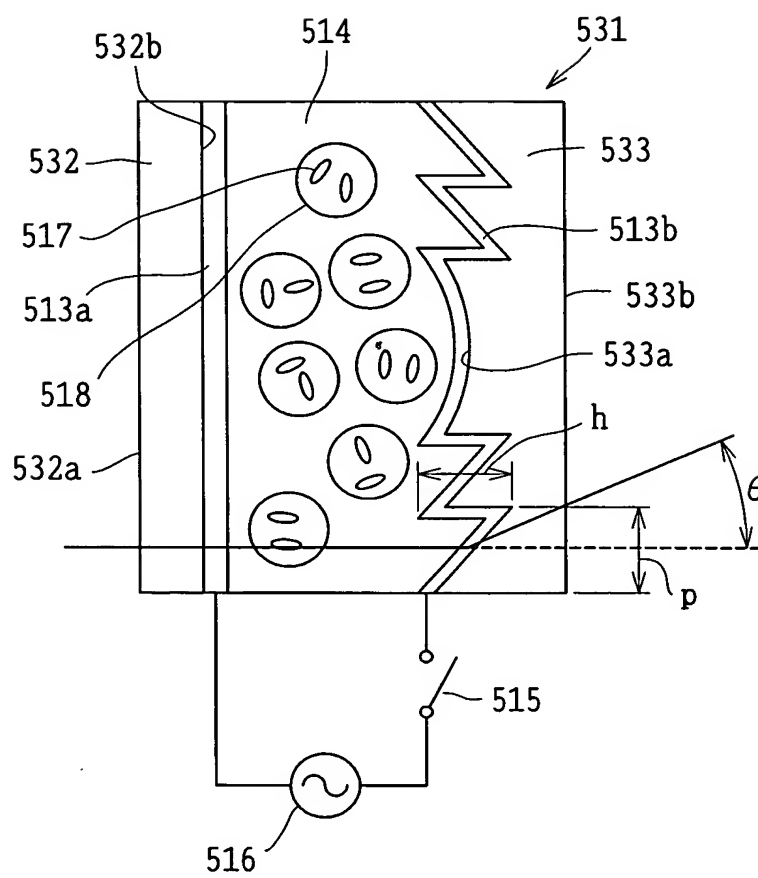


Fig. 42

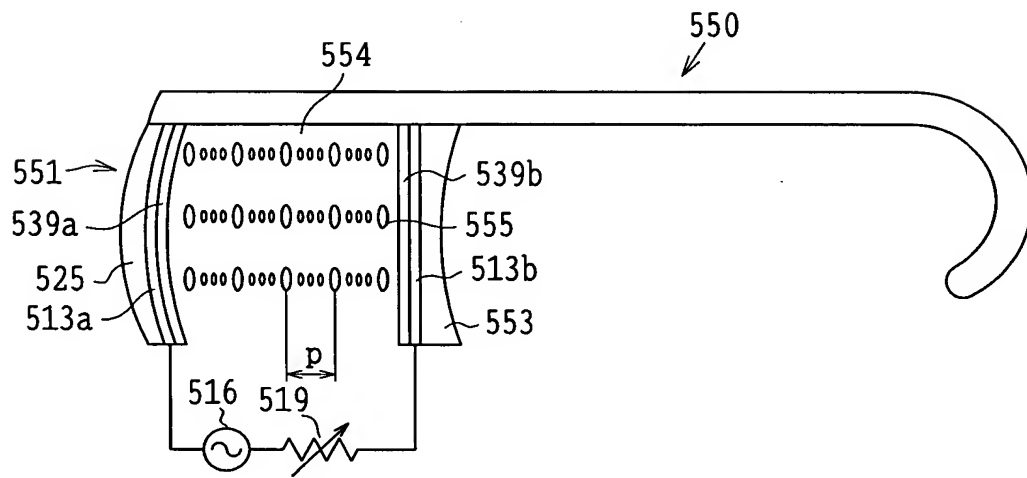


Fig. 43

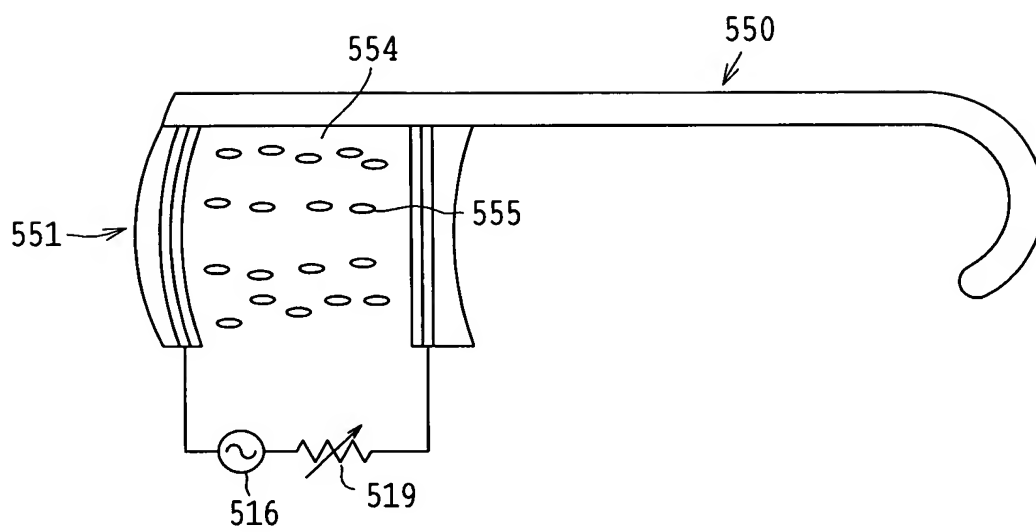


Fig. 44A

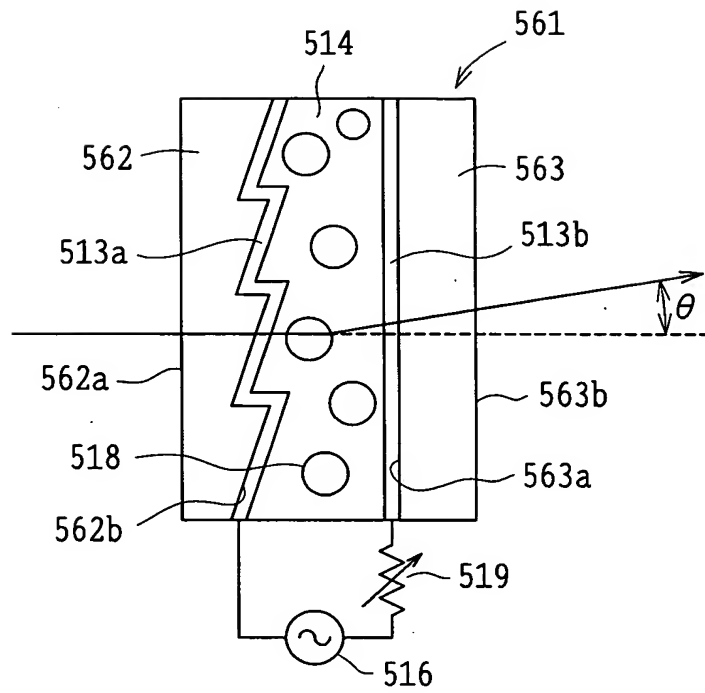


Fig. 44B

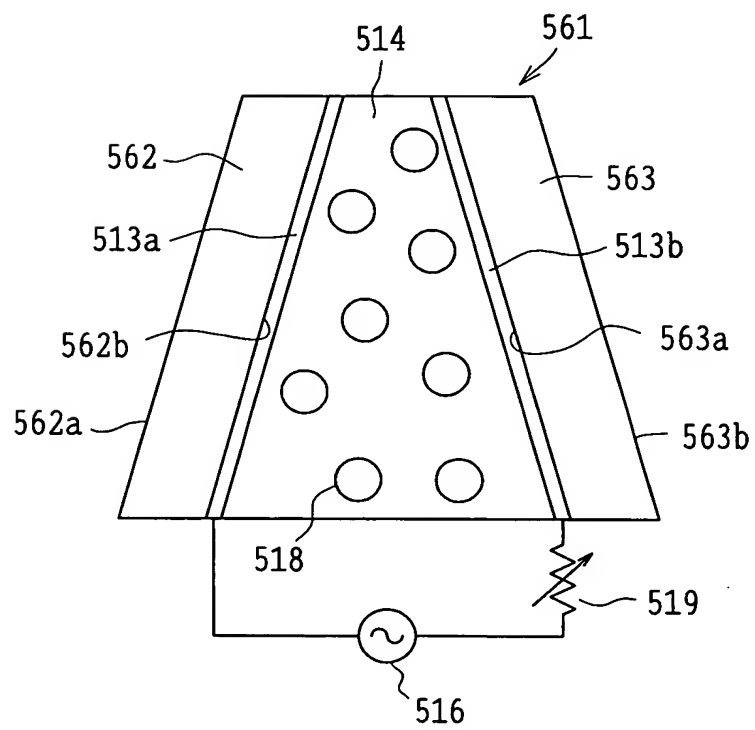


Fig. 45

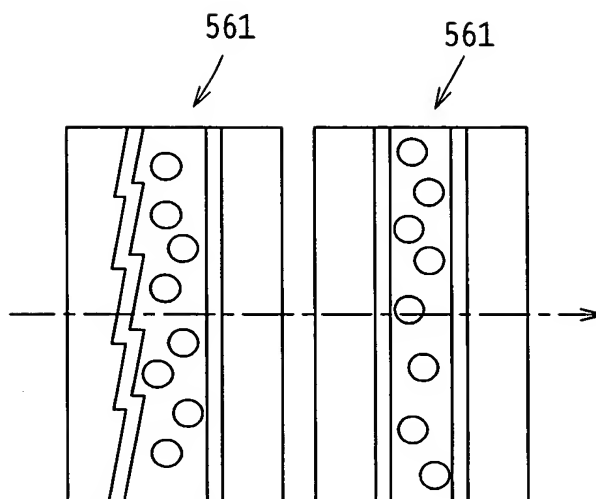


Fig. 46

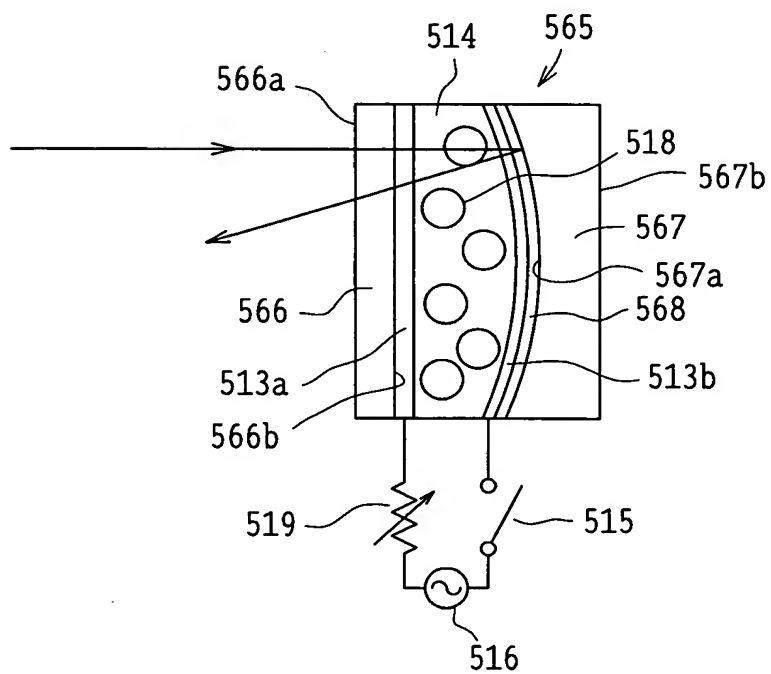


Fig. 47

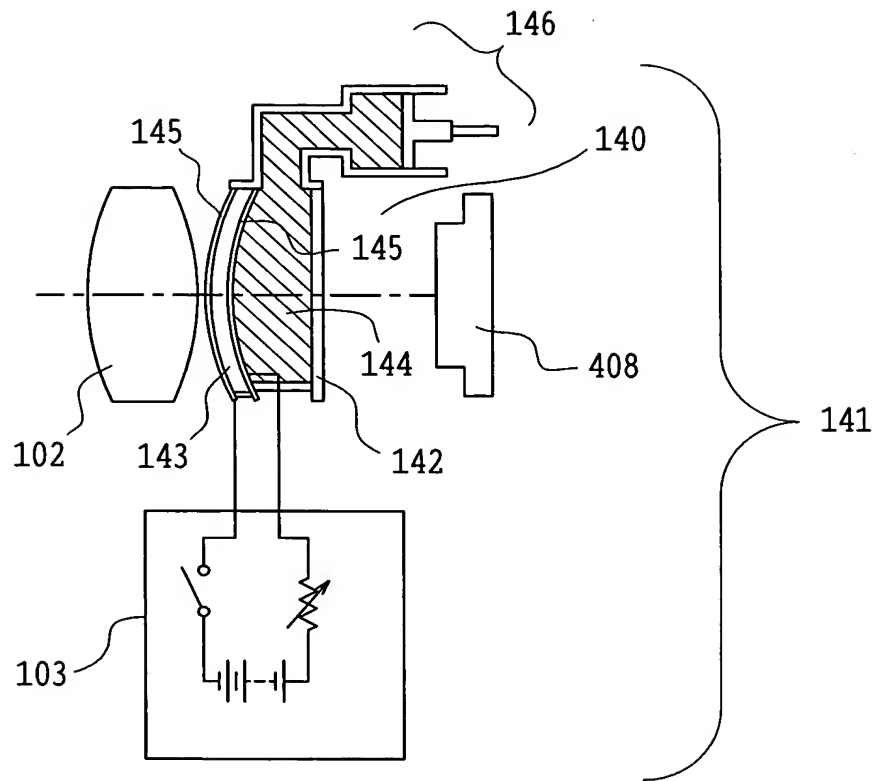


Fig. 48

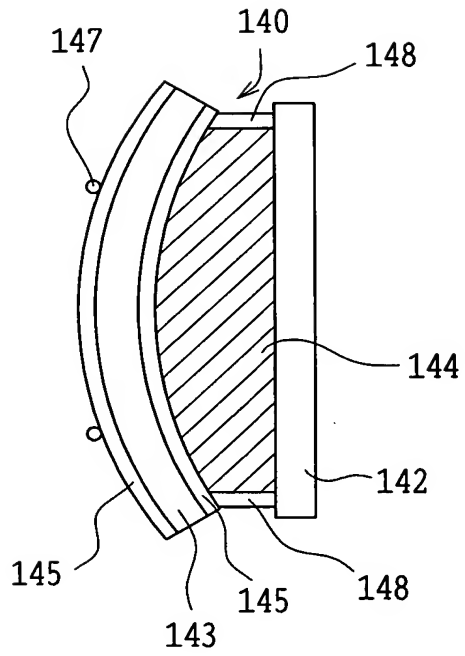


Fig. 49

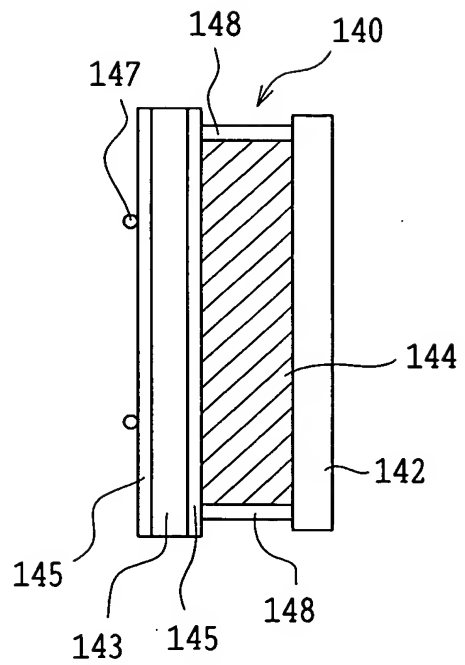


Fig. 50

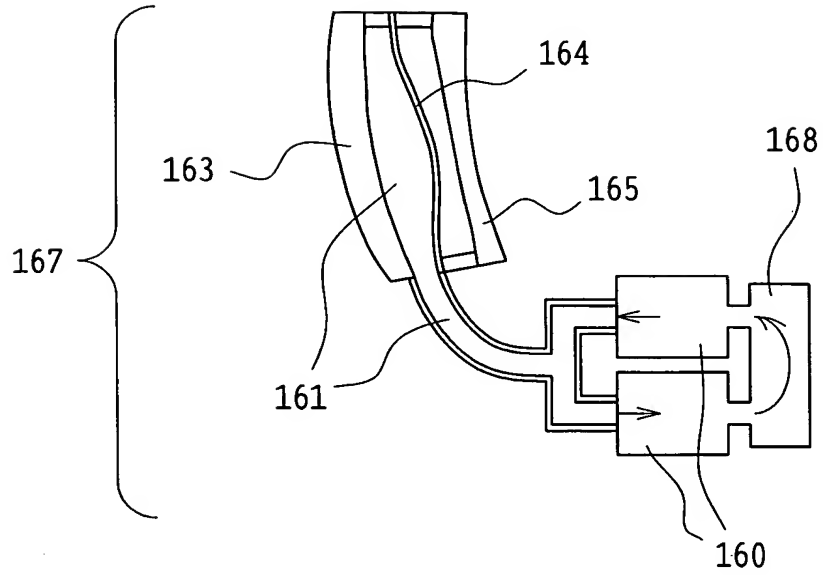


Fig. 51

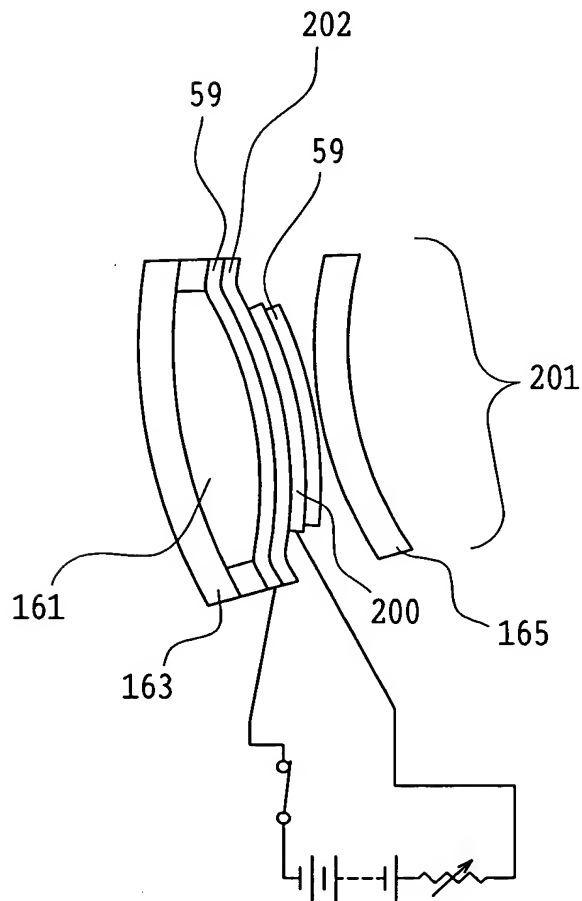


Fig. 52

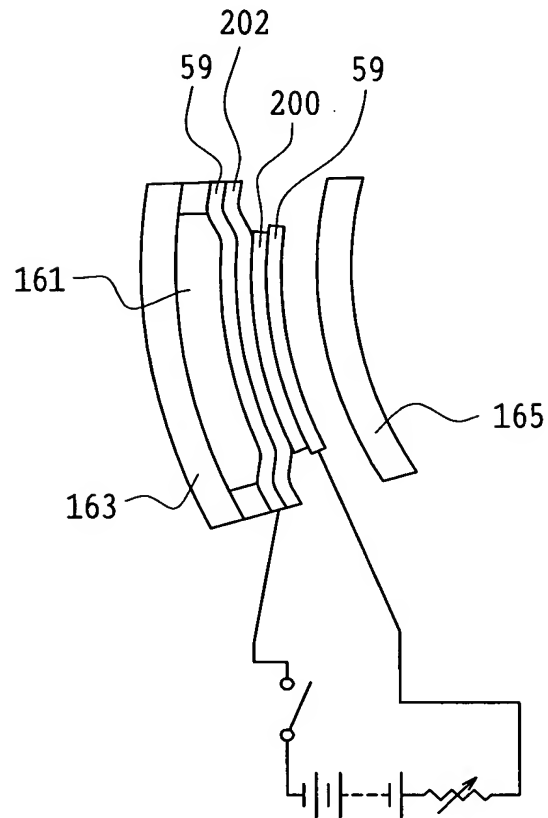


Fig. 53

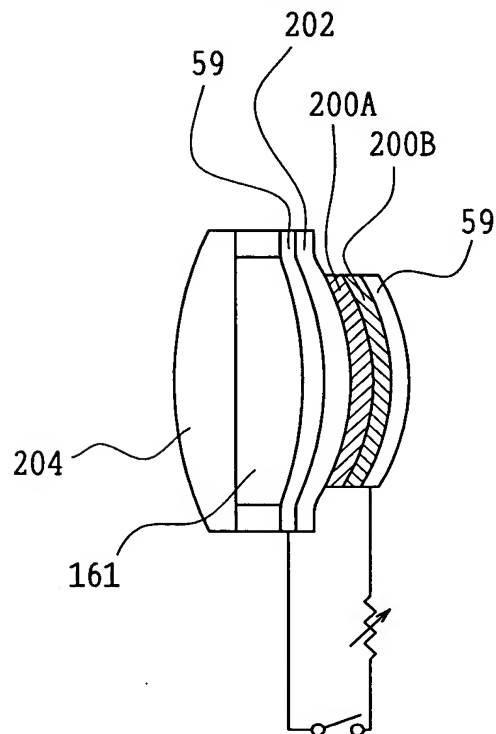


Fig. 54

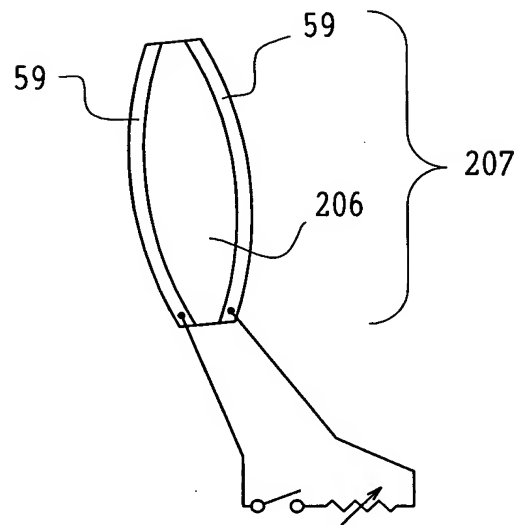


Fig. 55

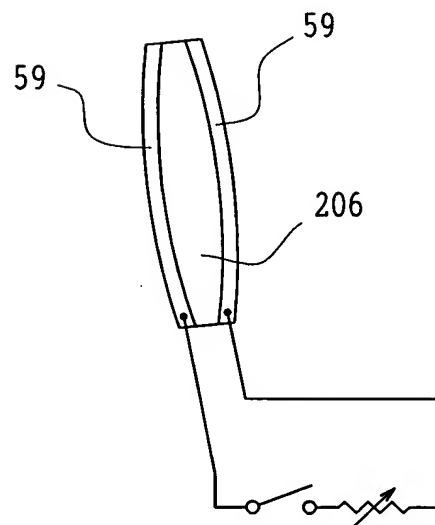


Fig. 56

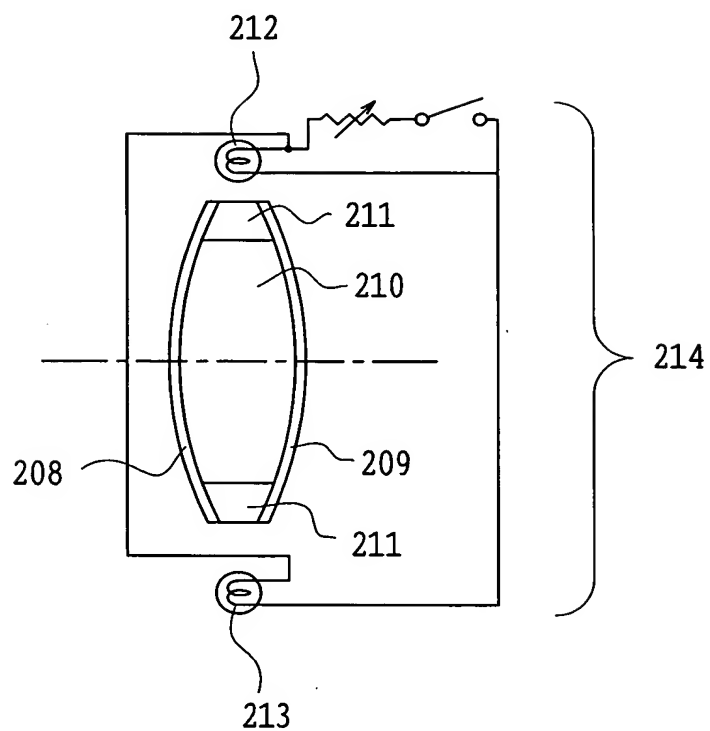
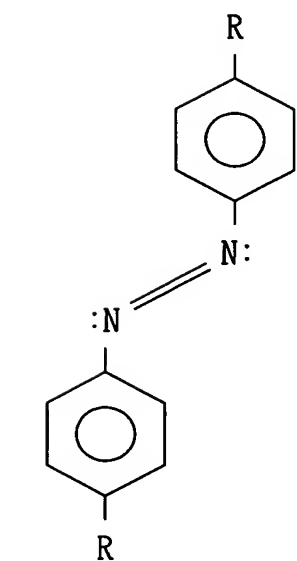
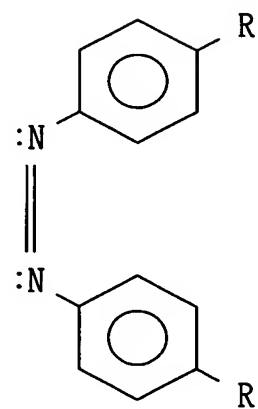


Fig. 57A



TRANS-TYPE

Fig. 57B



CIS-TYPE

Fig. 58

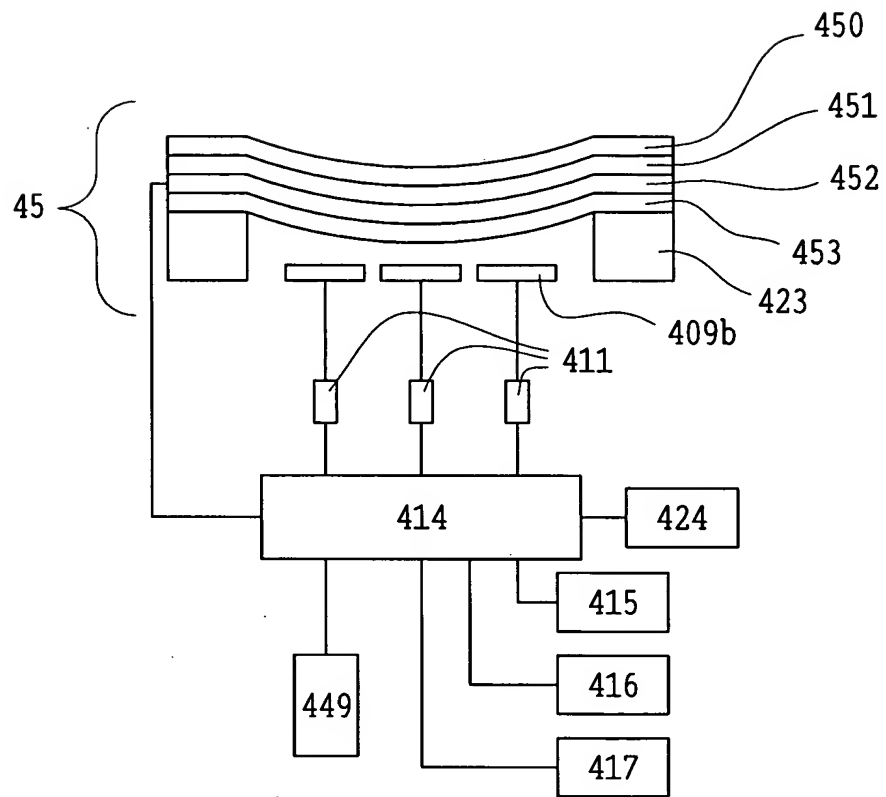


Fig. 59A

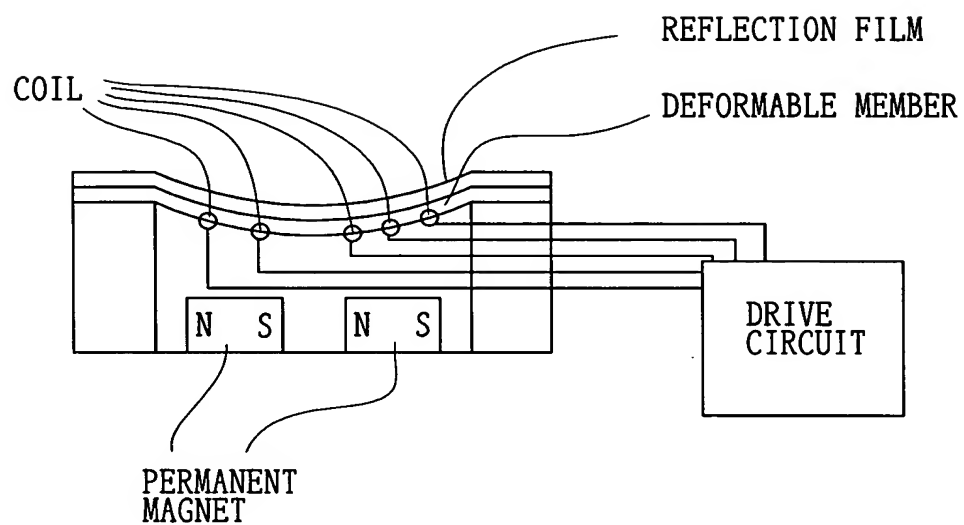


Fig. 59B

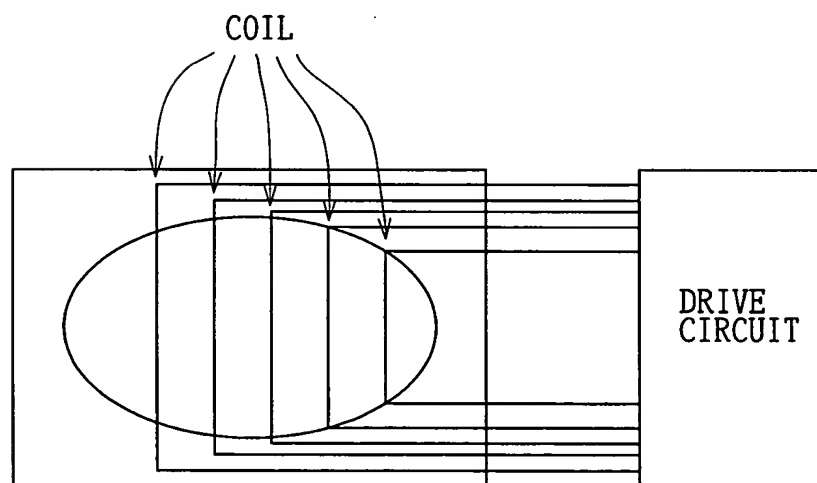


Fig. 60
PRIOR ART

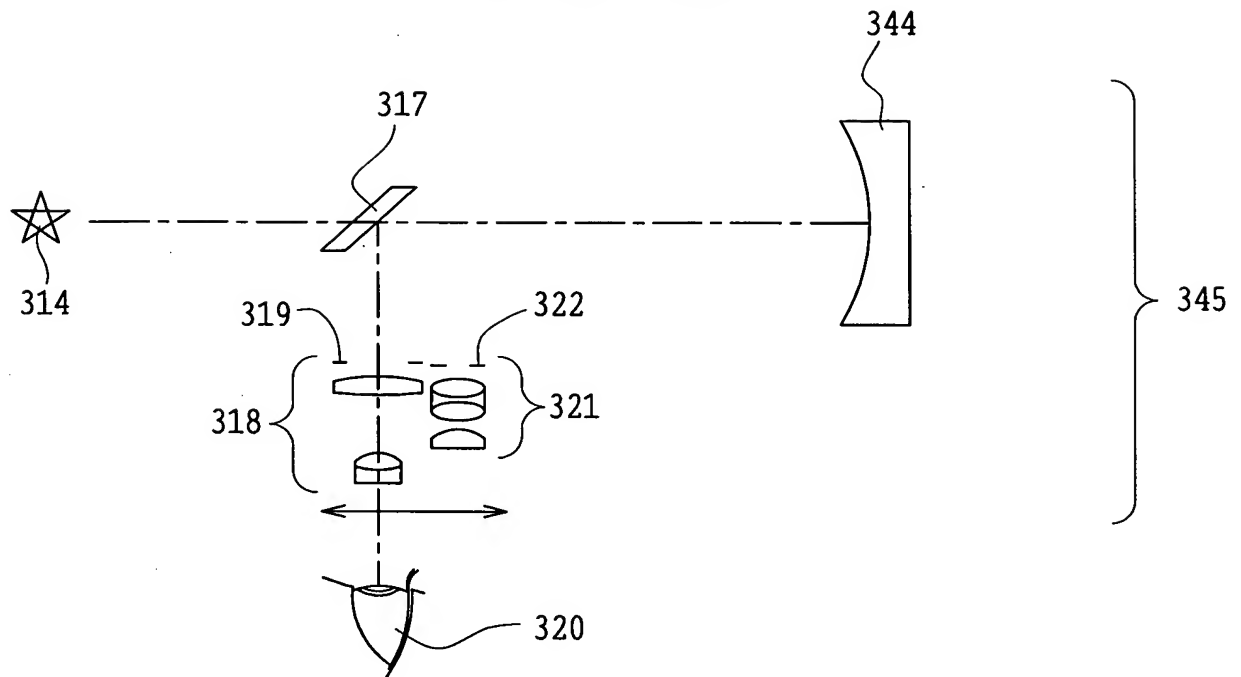


Fig. 61

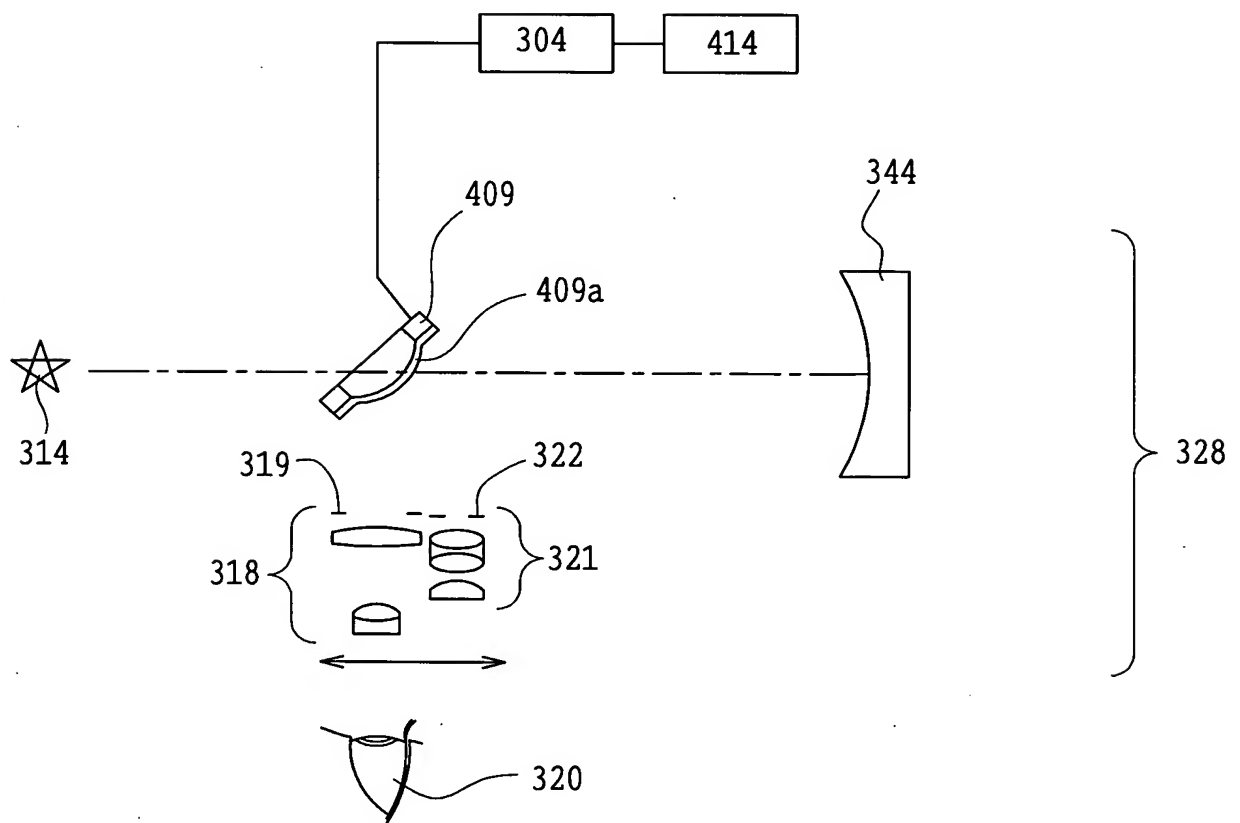


Fig. 62

